

ADDENDUM NO. 1

ISSUE DATE: 3/10/2023  
FSCJ ITB NUMBER: 2023C-16  
FSCJ ITB TITLE: Commercial Driving School Skills Pad - Nassau Center

The above numbered solicitation is amended as follows:

- Attachment "A" Clarifications, Questions and Answers
- Attachment "B" On-Site Attendance Sign-In from Public Pre-Bid Meeting held on 2/28/2023 @ 10:00 a.m. (Includes Site Visit Attendance)
- Attachment "C" On-Site Pick-up Plan Holders List at 2/28/2023 Pre-Bid Meeting
- Attachment "D" GetAll Solicitation Holders List a.k.a. Plan Holders List (As of 3/9/2023)
- Attachment "E" Pre-engineered, Pre-fabricated Metal Shade Structures (Photos)
- Attachment "F" SEP Submittal DRC Comments (FSCJ SP22-047 - 1<sup>st</sup>)

The hour and date specified for receipt of bids:

X is not extended, remains: **March 21, 2023 at 2:00 p.m.**  
\_\_\_ is extended until: \_\_\_\_\_  
\_\_\_ posting date is extended until: \_\_\_\_\_

Except as provided herein, all terms and conditions of the solicitation, including changes made by all prior addenda (if any), remain unchanged and in full force and effect.

Bidders must acknowledge receipt of this addendum prior to the time set for receipt and opening of bids as specified in the solicitation, or as amended, by one of the following methods:

- (a) By signing and returning one copy of this addendum.
- (b) By acknowledging receipt on the copy of the bid submitted.

**FAILURE TO ACKNOWLEDGE RECEIPT OF THIS ADDENDUM PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If, by virtue of this addendum, you desire to change an offer already submitted, such change may be made by letter, provided such letter makes reference to the solicitation and this addendum and is received prior to the opening hour and date specified.



\_\_\_\_\_  
Randi Brokvist  
Executive Director of Purchasing

(Complete this portion)

**TO BE RESPONSIVE ALL BIDDERS MUST ACKNOWLEDGE RECEIPT OF ADDENDUM #1**

COMPANY: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

## ADDENDUM NO. 1

### CLARIFICATIONS

1. The Question Deadline of 3/8/2023 has expired.
2. Bidders are to Include/Add "Surveyor" to the Part 2 "LIST OF DESIGNATED SUBCONTRACTORS FORM" as a required Sub-Contractor OR licensed self-performed aspect of the total scope of work.
3. Additional information regarding the Nassau County Development Services Plans Review (FSCJ SP22-047) is attached as Attachment F.

### QUESTIONS AND ANSWERS

1. Q: When printing plans, they appear to be 11 x 17 size which make the scale inaccurate. Can you please post full size 24 x 36 plans to scale?  
A: **No, the print size is determined by your firms "Printer Properties" by changing the "Page Size" and the allowable size of paper in which the printer handles. The "Printer Properties" should be changed to 24 x 36.**
2. Q: Page E3.1 Power riser diagram shows new panel PS being fed from new panel MCB (HL). Panel MCB is shown as a 480/277 volt panel and panel PS is 120/240 volt. This is not possible without a step down transformer but no transformer is shown. Is there an error on voltage for one of the panels or are we missing a step transformer? Please advise.  
A: **Panel "PS" is a combination panel/transformer (it's a Sq-D minizoneZ). The transformer portion is rated at 10kVA.**
3. Q: Please confirm the responsible party for tree protection? Both within and outside of LOD Line.  
A: **The contractor per the SWPP Plan (Pages C1.1, C1.2, C1.3). Anything outside of LOD line is not applicable to this project.**
4. Q: Are the taxes on/for material orders to be included in base bid?  
A: **Yes, ALL Materials, Labor and Equipment to complete the project must be included in the Bid Proposal submitted.**
5. Q: Is it possible to get Jerry the Facility Managers contact info?  
A: **The Project Manager will be determined and contact information provided with the Notice of Award issuance following the FSCJ District Board of Trustees award.**
6. Q: There is an existing concrete weir at the proposed weir location, please confirm that this is to be removed and replaced with the S-9 concrete weir detail on plans?  
A: **Confirmed, that this is to be removed and replaced with the S-9 concrete weir detail on plans**
7. Q: Irrigation Plans, are we to tie into an existing irrigation system and if so, where and what size/pressure is available or are we to include a design build allowance for irrigation?  
A: **Connect new irrigation system on the back side of existing 2" irrigation line check valve and meter located +/- 25' west of Building AB and 15' behind curb at Parking Lot 1 east of the chiller plant.**
8. Q: Irrigation source water, is there an existing irrigation meter and or well, or are we to tap or drill a new? Please provide specification on irrigation water source, size, pressure and location.  
A: **Refer to Question 7 response above.**
9. Q: Please provide specifications and design intent for the 2 "pre-fabricated" metal buildings ("Sheds") on the plans? Please clarify whom is responsible for this scope.  
A: **Contractor shall provide two pre-engineered, pre-fabricated metal shade structures signed and sealed by Florida registered engineer similar to the attached photos. Refer to Attachment "E" Pre-engineered, Pre-fabricated Metal Shade Structures herein.**

10. Q: Please provide full specifications for gate operator, gate design, access control devices (banded arms, key pads, bar code readers, and or exit loops) and their locations?  
A: **Lift Master BG790 Industrial Barrier Gate Operator with Wishbone Arm 24' with bar code reader and exit loops**
11. Q: Is there a Chain Link Fencing specification or standard, ie: gauge, post and rail size, setting materials, etc, and are we to include any barb wire atop the fence?  
A: **Provide 6' high Wireworks Plus fencing as indicated on the Drawings and Details Sheet 5.1**
12. Q: Please confirm the working status (active/inactive) of the existing transformer that is to be relocated and what it is servicing, including phase type and amp/voltage and if there will be any down time impact to the facilities during its "relocation"? If so, to what degree.  
A: **Existing transformer is 120/240 volt and will be removed by FPL. Coordinate with FPL for removal.**
13. Q: Is the 25% MBE goal mandatory for the project or only a goal to reach by contacting MBE's and completing all forms for the bid package pertaining to MBE's?  
A: **No, it is a GOAL to achieve for State Reporting of MBE's usage.**
14. Q: As a follow up to the above question, if we are low bidder and theoretically achieved 0% minority participation but have submitted all requisite forms will we be awarded the project?  
A: **Yes, the award is not based solely in the percentage of Minority usage. Although with this project being funded through a Federal Grant provided to the Florida Department of Economic Opportunity (DEO Agreement No. G0089) the MBE usage will be reported.**
15. Q: Has all tree mitigation been completed and paid for by the owner? Will the bidder be responsible for any tree mitigation and subsequent cost thereof for this project?  
A: **No, Bidder shall be responsible for any tree mitigation and subsequent cost thereof for this project.**
16. Q: Is certified payroll (Davis Bacon) required for this project since federal funds are involved in the project? If so, please provide the Wage Decision sheet with required rates and fringes.  
A: **Yes, The requirements and required document submittals are located on the U.S Department of Labor web-site: <https://www.dol.gov/agencies/whd/government-contracts/construction#:~:text=Davis%2DBacon%20Act%20and%20Related,similar%20projects%20in%20the%20area.>**
17. Q: Plan sheets refer to an existing drain field in the limits of work. Will the owner remove the drain field prior to start of work?  
A: **No, drainage field is not operational.**
18. Q: Does the owner expect to have the drain field removed and disposed of by the bidder and if so, please provide the specifications for the drain field disposal.  
A: **Yes, Contractor is responsible to remove drainage field in accordance with Department of Health Regulations. Refer to note on Sheet PBSP.**
-

Pre-Bid Conference Sign-in Sheet  
 ITB #2023C-16: Commercial Driving School Skills Pad - Nassau Center

Date of Pre-Proposal Meeting: February 28, 2023

Time and Location: 10:00 a.m., Nassau Center, Bldg. T, Room T126

Page 1 of 3

NOTE: Please Print

Company Name	Address/City, ST Zip code	Telephone #	Fax #	Email Address	Signature/Print Name
SHAYCORE		904-759-0212		STEW@SHAYCORE.COM	STEW WETHERILL <i>[Signature]</i>
SHAYCORE		904-852-5848		tkerwin@shaycore.com	THOMAS KERWIN <i>[Signature]</i>
ACON Construction	3653 Regent Blvd Suite 401 Jacksonville, FL 32209	904-565-9060		<del>FAnderson</del> FAnderson@acon.com	<i>[Signature]</i> CLARE ANDERSON
AKEA INC	3603 Nw 98th Street Suite B Gainesville, FL 32606	352-474-6124		dmasor@AKEA INC.COM	Dewayne Masor <i>[Signature]</i>
CGC, Inc	7036 W 12th St Jacksonville, FL	904-783-4119		office@cgccivil.com	Jonny Baston <i>[Signature]</i>
CC Borden Construction	109 Roselle St. Jacksonville, FL	904-354-3458		CCBorden@CCBorden.com	Jay Howell <i>[Signature]</i>
PARS CONSTRUCTION	7643 GATEWAY BLVD SUITE 104-B2 JAX - 32256	904-642-8144	904-572-1014	AHAKIMI@PARS-CONSTRUCTION.COM	<i>[Signature]</i> ALI HAKIMI

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 Time and Location: 10:00 a.m., Nassau Center, Bldg. T, Room T126

NOTE: Please Print

Company Name	Address/City, ST Zip code	Telephone #	Fax #	Email Address	Signature/Print Name
Thomas May Construction	310 College Dr. OP, FL 32065	904 272 4808		Cwatts@ tmay.net	 Cody Watts
FSCJ	501 W. State St.			noelle.tafara@ fscj.edu halcy.jones@fscj.edu	 Noelle Tafara  Halcy Jones
FSCJ	—	904 997 2630	—	cfouskar@fscj.edu	 Cameron Fouskar
FSCJ	—	904-735-4838	—	jerry.abbott@ FSCJ.edu	 Jerry Abbott
FSCJ	561 West State Street	904.632-3244		mbellicke@fscj.edu	 MORRIS A BELLICK
CPH	9200 BELLEVUE RD. SE 200 JACKSONVILLE, FL 32256	904-332-0999		wadeo@cphecorp.com	 WADE OLSZEWSKI
FSCJ	501 W. State St Jacksonville, FL 32202	904-632-3086		amonroe@fscj.edu	 Audrey B. Monroe



Site-Visit Sign-in Sheet

ITB #2023C-16: Commercial Driving School Skills Pad - Nassau Center

Date of Pre-Proposal Meeting: February 28, 2023

Time and Location: 10:00 a.m., Nassau Center, Bldg. T, Room T126

Page 1 of 2

NOTE: Please Print

Company Name	Address/City, ST Zip code	Telephone #	Fax #	Email Address	Signature/Print Name
Stagcore		904-832-5848		tkerwin@stagcore.com	THOMAS KERWIN
ACON Construction	3653 Regent Blvd. Ste 401 Jax, FL, 32224	904 555 9060		fanderson@aconcc.com	Chase Anderson
AKEA	3605 NW 98th St. Suite B GAINSVILLE, FL 32606	352-474-6128		dmajor@AKEAinc.com	DWAYNE MAJOR Dm Major
CGC, Inc	7036 W. 12th St Jacksonville, FL	904-783-4119		office@cgccivil.com	Sony Barton
PANJ		904-642-6144		AHAKin@PANJ-construction.com	Ali HAKiri
TMC	310 College Dr OP, FL 32065	904 272 4606		cwatts@tmcay.net	Cody Watts
FSCJ	501 W State St.			holcy.jones@fscj.edu	Holcy Jones

Site-Visit Sign-in Sheet  
 ITB #2023C-16: Commercial Driving School Skills Pad - Nassau Center

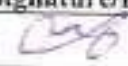
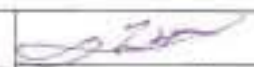
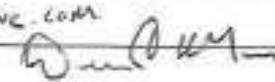


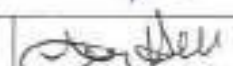
Date of Pre-Proposal Meeting: February 28, 2023  
 Time and Location: 10:00 a.m., Nassau Center, Bldg. T, Room T126

Page 2 of 2

NOTE: Please Print

Company Name	Address/City, ST Zip code	Telephone #	Fax #	Email Address	Signature/Print Name
FSCS		904-632-3244		mkollie@fscs.edu	Morris B. G. MORRIS & BEAN
FSCS		904-735-4838		Jerry.abbott@FSCS.edu	Jerry Abbott Jerry Abbott
FSCJ				nocke.tafara@fscj.edu	Nelle E. Tafara
FSCJ	501 W. State St Jacksonville, FL 32202	904-632-3086	904-632-3087	amonroe@fscj.edu	Audrey B. Monroe Audrey B. Monroe

Public Document  
 Construction Bid Pick-up  
 FSCJ ITB 2023C-16  
 TITLED: Commercial Driving School Skills Pad - Nassau Center

Company Name	Address/City, ST Zip code	Telephone #	Fax #	Email Address	Signature/Print Name
ACON	2650 Silver River Blvd	904 565		gms@acon.com	
	Ave Inx fl 32204	9040		gms@acon.com	Chase Anderson
PDS Construction	2643 GATE ROADWAY	404-641-	4-4-572-	ANAKINI@	
	32256	6144	1-14	PDSconstruction.com	Ali Hakimi
AKEA	3603 Newys street	904 879-2797		dmas@parea.com	
	suit B Gainesville FL 32606				
Thomas May Construction	310 College Dr	904-372-4808		chris@tmc.com	
	OP, FL 32065				Cody Watts
CGC, Inc	7036 W 12th St	904-783-4119		office@cgci.com	
	Jacksonville, FL				Jerry Britton
CC Jordan Construction	590 Roselle St.	904-699-4890		ccjordan@ccjordan.com	
	Jacksonville, FL				Jay Howell



Solicitation: 2023C-16 - Commercial Driving School Skills Pad - Nassau Center

Company		Viewed Date & Time
Tim Young Construction, Inc.	tracy@timyoungconstruction.com	Tuesday, February 21, 2023
KBT Contracting Corp	info@kbtcorp.com	Tuesday, February 21, 2023
THOMAS MAY CONSTRUCTION COMPANY	brau@tmay.net	Tuesday, February 21, 2023
Scherer Construction of North Florida	JohnGans@SchererNFL.Com	Tuesday, February 21, 2023
ACON Construction Co., Inc.	cwatson@aconcci.com	Tuesday, February 21, 2023
Shaycore LLC	tkervin@shaycore.com	Tuesday, February 21, 2023
The Haskell Company	dan.sandler@haskell.com	Tuesday, February 21, 2023
E. Vaughan Rivers, Inc.	jerry@riversconstruction.com	Tuesday, February 21, 2023
ShayCore	steve@shaycore.com	Tuesday, February 21, 2023
Sauer Construction	kbosco@sauer-inc.com	Tuesday, February 21, 2023
Supplier View	erfp@syssoft.com	Tuesday, February 21, 2023
Marand Builders	szemanovic@marandbuilders.com	Tuesday, February 21, 2023
ShayCore, LLC	cwitman@shaycore.com	Wednesday, February 22, 2023
Akea Inc	dramsey@akeainc.com	Wednesday, February 22, 2023
McInnis Services, LLC	alimdrawdy@gmail.com	Thursday, February 23, 2023
CC Borden Construction	ccborden@ccborden.com	Thursday, February 23, 2023
CGC INC	office@cgccivil.com	Monday, February 27, 2023
ConstructConnect	tyler.cook@constructconnect.com	Tuesday, February 28, 2023
Dodola transportation llc	jamalomar421@gmail.com	Friday, March 3, 2023
Miller Electric Company	bjenkins@mecojax.com	Wednesday, March 8, 2023
All State Catastrophe	info@allstatecat.com	Wednesday, March 8, 2023





5200 Belfort Road  
Suite 220  
Jacksonville, FL 32256  
Phone: 904.332.0999  
Fax: 904.332.0997

March 9, 2023

Nassau County Planning Department  
96161 Nassau Place  
Yulee, FL 32097  
(904) 530-6300

RE: SP22-047  
(FSCJ Commercial Vehicle Driving Skills Pad)  
Response to Comments #2

To Whom It May Concern:

On behalf of Florida State College at Jacksonville, we are pleased to submit comment responses and revised plans for your review and approval based on staff comments. Note our responses are in bold typeface.

Please feel free to contact us at 904-332-0999 if additional information is needed for your review process.

Sincerely,  
CPH, LLC

A handwritten signature in black ink, appearing to read 'Wade Olszewski', is written over the typed name.

Wade Olszewski, P.E.  
904-332-0999 x4404  
[wolszewski@cphcorp.com](mailto:wolszewski@cphcorp.com)



## Submittal #: 3

### BUILDING DEPARTMENT

No comments at this time.

**RESPONSE: Understood.**

### ENGINEERING

1. Per Roadway and Drainage Standards Section 10.6.7.4, provide a stormwater maintenance plan that includes map of stormwater facilities, specific maintenance activities to be performed, frequency of maintenance activities, and objectives of maintenance activities.

**RESPONSE: Please see the provided Stormwater Maintenance Plan.**

2. Per Roadway and Drainage Standards Section 10.6.3.1.c, include 100-year storm event within drainage calculations to ensure the pond top of bank accommodates this event.

**RESPONSE: The Stormwater Drainage Calculations have been updated to include the 100-year storm event to ensure pond staging is contained within the pond top of bank.**

### GROWTH MANAGEMENT

1. Please provide a photometric plan demonstrating compliance with LDC Section 31.03 and William Burgess Context and Connectivity Blueprint Section 4.14.4. The plan should demonstrate the use of dark-sky friendly, fully shielded luminaires and provide details of the type of light fixture proposed with height indicated. The light fixture shall “capture the essence of Nassau County’s railroad history” and must be modeled according to the approved examples. Foot candle measurements should demonstrate that spillage of light onto adjoining roadways and properties is either negligible or altogether avoided. [LDC Section 5.07 (C)(2)(g)].

**RESPONSE: A photometric plan is being included in the SEP per discussion with the County.**

2. Chain link fences are not permitted per Section 4.5.2.5 (a) of the William Burgess Context and Connectivity Blueprint. Please ensure that the fence height and material comply with the standards of William Burgess Context and Connectivity Blueprint Section 4.5.2.5.

**RESPONSE: The fence type has been changed on the PBSP**

3. On the landscape plan, please include a planting plan for the two bioswales that are proposed. A planting cross detail for the bioswales will satisfy this requirement. Please revise plan schedule figures as necessary.





**RESPONSE: Planting Plan on Sheet L1.1 (attached) and bioswale detail on Sheet L5.1 (provided).**

4. Sheet C1.5 states that the proposed stormwater pond expansion is .60 acre, but notations of the PBSP and the site dimension plan (C1.4) state that the expansion is .75 acre. The .60 acre notation is also repeated on the PBSP. Please clarify the discrepancy.

**RESPONSE: The correct acreage is .60. This has been corrected on Sheet C1.4 and the PBSP which are both provided.**

5. Please add the following landscape notations to the landscape plans:

LDC Section 37.05 (B) – Plant material. All installed trees, shrubs and groundcovers shall conform to the standards for Florida Grade #1 or better according to the current edition of "Grades and Standards for Nursery plants" published by the Florida Department of Agriculture and Consumer Services, Division of Plant Industry.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (B)(1) – All trees shall be planted in a minimum dimension of ten (10) feet. This minimum planting area must be free of all pavement and vehicle overhang in order to prevent possible tree damage.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (B)(2) – Shrubs shall have a minimum height of eighteen (18) inches when planted. When planted as a hedge, the maximum spacing is 30 inches on center. All shrubs used for visual screening shall be of a plant species that is capable of reaching a height of four (4) feet within twenty-four (24) months under normal growing conditions. Shrubs used as accent ground cover and vines may vary in size depending on the type of plant material and the desired effect.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (B)(3) – Groundcovers shall be planted in such manner as to present a finished appearance and complete coverage within one (1) year after planting.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (B) – All trees planted shall be staked or guyed for a period of at least six (6) months in accordance with the adopted planting detail.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (H)(4) – All planting areas shall be mulched with approximately three inches of organic mulch, such as pine bark or shredded hardwood chips.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (K) – The property owner is responsible for the maintenance of all landscape areas required by this section. Maintenance includes irrigating, mowing, trimming, fertilizing and carrying out those activities necessary to keep the plant material in a healthy and growing condition, maintain visual clearance and allow passage of vehicles and pedestrians on public



roads and non-exclusive easements.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (K)(1) – Upon determination by the county that a required tree or plant is dead or severely damaged or diseased, the tree or plant shall be replaced by the owner with plant material meeting the requirements of this section.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (K)(2) – All buffer areas required as part of a development plan, whether in common or private ownership, shall be the responsibility of that development's property owners' association. Where there is no property owners' association, such landscaped areas shall be the responsibility of the property owner.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (K)(3) – Trees on developed properties may be pruned to maintain shape and promote their shade-giving qualities. They should be pruned to remove diseased or dying portions in areas where falling limbs could be a hazard to people or property. Lower limbs may be removed to provide clearance. In addition, trees located in association with vehicular use areas shall also be pruned to allow a seven-foot clearance from ground level to avoid potential for damage or injury to pedestrians and cleared to thirteen (13) above pavement level for vehicles. However, the excessive pruning or pollarding of trees into round balls of crown or branches resulting in an unnecessary reduction of shade is prohibited and may require supplemental plantings. All pruning shall be done following the American National Standard for Tree Care Operations "Tree, Shrub and Other Woody Plant Maintenance - Standard Practices."

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (E)(1) – At the intersection of two (2) streets, all landscaping within that area defined by the Florida Department of Transportation sight triangle, as outlined in the FDOT Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System shall be installed and maintained below three (3) feet in height or above eight (8) feet in height.

**RESPONSE: Noted on L5.1.**

LDC Section 37.05 (E)(2) – When a driveway intersects a right-of-way, clear unobstructed cross visibility shall be provided within the site triangle formed by such intersection. The sight triangle shall be measured from the point of intersection, fifteen (15) feet along the access way and then fifteen (15) feet along the right-of-way, with the third side being a line connecting the two (2) points. Cross visibility within the sight triangle shall be unobstructed between the height of three (3) feet and eight (8) feet measured from the ground line. Trees and palms shall have their limbs and foliage trimmed in a manner that no limbs or foliage will extend into the cross visibility area. To ensure proper visibility at the intersection of access ways with public rights-of-way, excluding properly trimmed trees as previously stated; only ground cover type plants shall be allowed within the sight triangle.

**RESPONSE: Noted on L5.1.**



LDC Section 37.05 (D) – The use of a wall or fence is permitted provided the wall or fence is located on the inner most boundary (behind the vegetation as viewed from outside the development) of the perimeter landscaping adjacent to rights-of-way/streets, required uncomplimentary land use buffer or other landscaped area.

**RESPONSE: Noted on L5.1.**

### **HEALTH**

The Department of Health is a state agency requiring a separate review fee, mentioned at the pre-application conference. Please contact the DOH's Environmental Division to submit your application and fee.

**RESPONSE: Understood. The existing septic drain field will be abandoned per DOH requirements.**

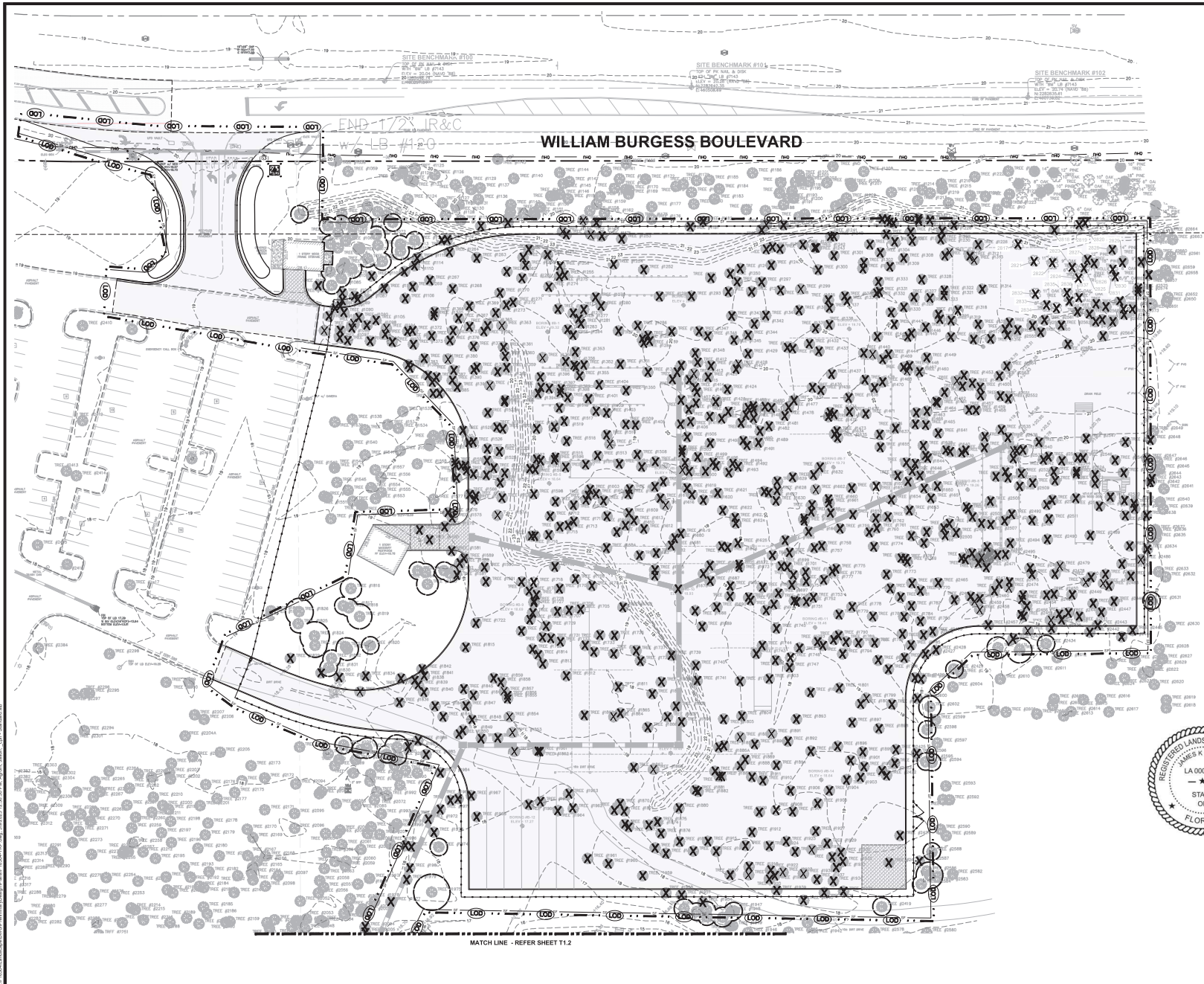










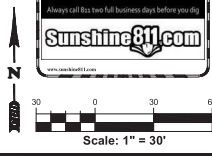


MATCH LINE - REFER SHEET T1.2

- LEGEND**
- LOD --- LIMITS OF DISTURBANCE
  - SILT FENCE
- TREE LEGEND**
- X = TREE TO BE REMOVED
  - = TREE TO BE SAVED - TRZ



James K Winter  
 C=US, O=Unaffiliated,  
 OU=A01410D00000171  
 0DBDE9F8000154B6,  
 CN=James K Winter  
 I am the author of this  
 document  
 your signing location  
 here  
 2023.03.09  
 14:51:41-05'00"



**cph**  
 www.cphcorp.com  
**A Full Service  
 A & E Firm**  
 5200 Bellfort Road, Suite 220  
 Jacksonville, FL 32256  
 Ph: 904.332.9292

Plans Prepared By  
 CPH, Inc.  
 State of Florida Licenses:  
 Engineer No. 2713  
 Surveyor No. 187143  
 Architect No. AA000026  
 Landscape No. LC000298

James K. Winter, P.L.A.  
 LA0009911  
 Mar 09, 2023

This item has been digitally signed and sealed by James K. Winter P.L.A. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

No.	Date	Revision

Designed: W. Ostrowski  
 Drawn: D. Schneider  
 Checked: G. Pugh  
 Job No.: F16304  
 Date: 11/30/22 © 2023

TREE RETENTION PLAN  
**FSCJ COMMERCIAL DRIVING SCHOOL  
 SKILLS PAD**  
 NASSAU COUNTY, FLORIDA

THIS SHEET NOT VALID FOR  
 CONSTRUCTION PERMITS WITHOUT  
 COMPLETE SET OF PLANS.

Sheet No.  
**T1.1**





Tree No.	Common Name	Species	DBH	Health Status	Preserved (Y/N)	Within Development Zone (Y/N)	Required Mitigation DBH	Preservation Credits
1059	Red cedar	Juniperus virginiana	11.0	2	Y	Y	0	11
1060	Slash pine	Pinus elliotii	9.2	2	Y	Y	0	9.2
1062	Slash pine	Pinus elliotii	5.4	2	Y	Y	0	5.4
1063	Slash pine	Pinus elliotii	13.8	2	Y	Y	0	13.8
1064	Slash pine	Pinus elliotii	10.2	2	Y	Y	0	10.2
1065	Slash pine	Pinus elliotii	7.8	2	Y	Y	0	7.8
1066	Slash pine	Pinus elliotii	10.2	2	Y	Y	0	10.2
1067	Slash pine	Pinus elliotii	10.2	2	Y	Y	0	10.2
1068	Slash pine	Pinus elliotii	5.8	2	Y	Y	0	5.8
1069	Slash pine	Pinus elliotii	13.5	2	Y	Y	0	13.5
1072	Water oak	Quercus nigra	8.3	2	Y	Y	0	8.3
1073	Live oak	Quercus virginiana	6.4	2	Y	Y	0	6.4
1074	Water oak	Quercus nigra	4	2	Y	Y	0	4
1075	Slash pine	Pinus elliotii	12.3	2	Y	Y	0	12.3
1076	Water oak	Quercus nigra	9.1	2	Y	Y	0	9.1
1077	Live oak	Quercus virginiana	5.1	2	Y	Y	0	5.1
1078	Slash pine	Pinus elliotii	11.1	2	Y	Y	0	11.1
1079	Slash pine	Pinus elliotii	12.1	2	Y	Y	0	12.1
1080	Water oak	Quercus nigra	8.8	2	N	Y	8.8	0
1081	Water oak	Quercus nigra	5.3	2	N	Y	5.3	0
1082	Water oak	Quercus nigra	7.2	2	Y	Y	0	7.2
1083	Water oak	Quercus nigra	12.5	2	Y	Y	0	12.5
1084	Water oak	Quercus nigra (*)	6.1	2	N	Y	6.1	0
1085	Water oak	Quercus nigra	9	2	Y	Y	0	9
1086	Slash pine	Pinus elliotii	7.1	2	N	Y	7.1	0
1087	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1088	Slash pine	Pinus elliotii	6.9	2	N	Y	6.9	0
1089	Slash pine	Pinus elliotii	14.1	2	N	Y	14.1	0
1090	Water oak	Quercus nigra	9	2	N	Y	9	0
1091	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1092	Water oak	Quercus nigra	5.2	2	N	Y	5.2	0
1093	Water oak	Quercus nigra	4.1	2	N	Y	4.1	0
1094	Slash pine	Pinus elliotii	12.4	2	N	Y	12.4	0
1095	Slash pine	Pinus elliotii	5.8	2	N	Y	5.8	0
1096	Water oak	Quercus nigra	9.4	2	N	Y	9.4	0
1097	Water oak	Quercus nigra	8.9	2	N	Y	8.9	0
1098	Water oak	Quercus nigra	6.7	2	N	Y	6.7	0
1099	Slash pine	Pinus elliotii	16.6	2	N	Y	16.6	0
1100	Slash pine oak	Quercus geminata (*)	7.2	2	N	Y	7.2	0
1101	Water oak	Quercus nigra	4.6	2	N	Y	4.6	0
1102	Slash pine	Pinus elliotii	13.3	2	N	Y	13.3	0
1103	Laurel oak	Quercus laurifolia	7.7	2	N	Y	7.7	0
1104	Water oak	Quercus nigra	4.5	2	N	Y	4.5	0
1105	Water oak	Quercus nigra	11.3	2	N	Y	11.3	0
1106	Slash pine	Pinus elliotii	8.3	2	N	Y	8.3	0
1107	Slash pine	Pinus elliotii	11	2	N	Y	11	0
1108	Slash pine	Pinus elliotii	6.4	2	N	Y	6.4	0
1109	Water oak	Quercus nigra	6.1	2	Y	Y	0	6.1
1110	Slash pine	Pinus elliotii	12.2	2	N	Y	12.2	0
1111	Slash pine	Pinus elliotii	13.8	2	Y	Y	0	13.8
1112	Slash pine	Pinus elliotii	10.2	2	Y	Y	0	10.2
1113	Laurel oak	Quercus laurifolia	10.5	2	Y	Y	0	10.5
1114	Water oak	Quercus nigra	8.3	2	N	Y	8.3	0
1115	Slash pine	Pinus elliotii	13.7	2	N	Y	13.7	0
1116	Water oak	Quercus nigra	9.9	2	Y	Y	0	9.9
1117	Water oak	Quercus nigra	6.5	2	Y	Y	0	6.5
1134	Live oak	Quercus virginiana	17.1	2	N	Y	17.1	0
1138	Slash pine	Pinus elliotii	13.8	2	N	Y	13.8	0
1154	Live oak	Quercus virginiana	9.4	3	N	Y	9.4	0
1156	Live oak	Quercus virginiana	9.4	2	N	Y	9.4	0
1157	Live oak	Quercus virginiana	9.4	2	N	Y	9.4	0
1164	Water oak	Quercus nigra	6.6	2	N	Y	6.6	0
1168	Laurel oak	Quercus laurifolia	4.6	2	N	Y	4.6	0
1171	Live oak	Quercus virginiana	19	2	N	Y	19	0
1181	Water oak	Quercus nigra	7.9	2	N	Y	7.9	0
1182	Water oak	Quercus nigra	9.4	2	N	Y	9.4	0
1189	Slash pine	Pinus elliotii	14.3	2	N	Y	14.3	0
1190	Slash pine	Pinus elliotii	4	2	N	Y	4	0
1192	Water oak	Quercus nigra	6.6	2	N	Y	6.6	0
1226	Water oak	Quercus nigra	11.6	2	N	Y	11.6	0
1227	Slash pine	Pinus elliotii	16.1	2	N	Y	16.1	0
1228	Slash pine	Pinus elliotii	7.4	2	N	Y	7.4	0
1229	Water oak	Quercus nigra	6.8	2	N	Y	6.8	0
1230	Slash pine	Pinus elliotii	15.2	2	N	Y	15.2	0
1231	Slash pine	Pinus elliotii	12.1	2	N	Y	12.1	0
1232	Slash pine	Pinus elliotii	11	2	N	Y	11	0
1233	Slash pine	Pinus elliotii	15.2	2	N	Y	15.2	0
1234	Slash pine	Pinus elliotii	12.3	2	N	Y	12.3	0
1235	Slash pine	Pinus elliotii	11.8	2	N	Y	11.8	0
1236	Slash pine	Pinus elliotii	6	2	N	Y	6	0
1237	Water oak	Quercus nigra	10.2	2	N	Y	10.2	0
1238	Slash pine	Pinus elliotii	8.7	2	N	Y	8.7	0
1239	Slash pine	Pinus elliotii	13.9	2	N	Y	13.9	0
1240	Water oak	Quercus nigra	12.3	2	N	Y	12.3	0

Tree No.	Common Name	Species	DBH	Health Status	Preserved (Y/N)	Within Development Zone (Y/N)	Required Mitigation DBH	Preservation Credits
1241	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1242	Water oak	Quercus nigra	9.4	2	N	Y	9.4	0
1243	Water oak	Quercus nigra	16.1	2	N	Y	16.1	0
1244	Slash pine	Pinus elliotii	15.7	2	N	Y	15.7	0
1245	Laurel oak	Quercus laurifolia (*)	8.3	2	N	Y	8.3	0
1246	Slash pine	Pinus elliotii	19.2	2	N	Y	19.2	0
1247	Water oak	Quercus nigra	8.8	2	N	Y	8.8	0
1248	Live oak	Quercus virginiana	9	2	N	Y	9	0
1249	Water oak	Quercus nigra	7.6	2	N	Y	7.6	0
1250	Laurel oak	Quercus laurifolia	5.2	2	N	Y	5.2	0
1251	Slash pine	Pinus elliotii	16.4	2	N	Y	16.4	0
1252	Live oak	Quercus virginiana	16.7	2	N	Y	16.7	0
1253	Live oak	Quercus virginiana	19.2	2	N	Y	19.2	0
1254	Laurel oak	Quercus laurifolia	12.6	3	N	Y	12.6	0
1255	Slash pine	Pinus elliotii	13.3	2	N	Y	13.3	0
1256	Water oak	Quercus nigra	5.6	2	N	Y	5.6	0
1257	Slash pine	Pinus elliotii	17.8	2	N	Y	17.8	0
1258	Live oak	Quercus virginiana	6.8	2	N	Y	6.8	0
1259	Slash pine	Pinus elliotii	13.4	2	N	Y	13.4	0
1260	Water oak	Quercus nigra	8.7	2	N	Y	8.7	0
1261	Water oak	Quercus nigra	8.4	2	N	Y	8.4	0
1262	Slash pine	Pinus elliotii	13.2	2	N	Y	13.2	0
1263	Slash pine	Pinus elliotii	13.8	2	N	Y	13.8	0
1264	Live oak	Quercus virginiana	21.2	2	N	Y	21.2	0
1265	Slash pine	Pinus elliotii	11.8	2	N	Y	11.8	0
1266	Slash pine	Pinus elliotii	12.9	2	N	Y	12.9	0
1267	Water oak	Quercus nigra	11.2	2	N	Y	11.2	0
1268	Water oak	Quercus nigra	6.3	2	N	Y	6.3	0
1269	Water oak	Quercus nigra	8.9	2	N	Y	8.9	0
1270	Water oak	Quercus nigra	5.4	2	N	Y	5.4	0
1271	Slash pine	Pinus elliotii	15.4	2	N	Y	15.4	0
1272	Slash pine	Pinus elliotii	15.5	2	N	Y	15.5	0
1273	Water oak	Quercus nigra	6.4	2	N	Y	6.4	0
1274	Slash pine	Pinus elliotii	10.2	2	N	Y	10.2	0
1275	Live oak	Quercus virginiana	8.1	2	N	Y	8.1	0
1276	Long leaf pine	Pinus palustris	11.2	4	N	Y	11.2	0
1277	Slash pine	Pinus elliotii	7.6	2	N	Y	7.6	0
1278	Water oak	Quercus nigra	9.6	2	N	Y	9.6	0
1279	Slash pine	Pinus elliotii	14.5	2	N	Y	14.5	0
1280	Water oak	Quercus nigra	7.2	2	N	Y	7.2	0
1281	Slash pine	Pinus elliotii	14.7	2	N	Y	14.7	0
1282	Slash pine	Pinus elliotii	14.3	2	N	Y	14.3	0
1283	Slash pine	Pinus elliotii	13.8	2	N	Y	13.8	0
1284	Laurel oak	Quercus laurifolia	6.4	2	N	Y	6.4	0
1285	Slash pine	Pinus elliotii	16.5	2	N	Y	16.5	0
1286	Slash pine	Pinus elliotii	15.7	2	N	Y	15.7	0
1287	Slash pine	Pinus elliotii	15.2	2	N	Y	15.2	0
1288	Slash pine	Pinus elliotii	17.8	2	N	Y	17.8	0
1289	Water oak	Quercus nigra	8.9	2	N	Y	8.9	0
1290	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1291	Water oak	Quercus nigra	19.2	2	N	Y	19.2	0
1292	Live oak	Quercus virginiana	18.2	2	N	Y	18.2	0
1293	Long leaf pine	Pinus palustris	18.4	2	N	Y	18.4	0
1294	Water oak	Quercus nigra	9.3	2	N	Y	9.3	0
1295	Water oak	Quercus nigra	7.4	2	N	Y	7.4	0
1296	Water oak	Quercus nigra (*)	9.8	2	N	Y	9.8	0
1297	Long leaf pine	Pinus palustris	16.8	2	N	Y	16.8	0
1298	Water oak	Quercus nigra	5.6	2	N	Y	5.6	0
1299	Live oak	Quercus virginiana	4.8	2	N	Y	4.8	0
1300	Long leaf pine	Pinus palustris	13.9	2	N	Y	13.9	0
1301	Long leaf pine	Pinus palustris	14.1	2	N	Y	14.1	0
1302	Long leaf pine	Pinus palustris	6	2	N	Y	6	0
1303	Laurel oak	Quercus laurifolia	6.8	2	N	Y	6.8	0
1304	Slash pine	Pinus elliotii	13.2	2	N	Y	13.2	0
1305	Water oak	Quercus nigra	11.7	2	N	Y	11.7	0
1306	Slash pine	Pinus elliotii	13.6	2	N	Y	13.6	0
1307	Long leaf pine	Pinus palustris	11.7	2	N	Y	11.7	0
1308	Slash pine	Pinus elliotii	16.9	2	N	Y	16.9	0
1309	Water oak	Quercus nigra	8.2	2	N	Y	8.2	0
1310	Water oak	Quercus nigra (*)	8.2	2	N	Y	8.2	0
1311	Water oak	Quercus nigra	4.2	2	N	Y	4.2	0
1312	Water oak	Quercus nigra	5.1	2	N	Y	5.1	0
1313	Water oak	Quercus nigra	4.2	2	N	Y	4.2	0
1314	Slash pine	Pinus elliotii	15.9	2	N	Y	15.9	0
1315	Slash pine	Pinus elliotii	14.2	2	N	Y	14.2	0
1316	Long leaf pine	Pinus palustris	10.6	2	N	Y	10.6	0
1317	Slash pine	Pinus elliotii	10.5	2	N	Y	10.5	0
1318	Slash pine	Pinus elliotii	12.4	2	N	Y	12.4	0
1319	Slash pine	Pinus elliotii	10.4	2	N	Y	10.4	0
1320	Water oak	Quercus nigra	10	2	N	Y	10	0
1321	Laurel oak	Quercus laurifolia	5.8	2	N	Y	5.8	0
1322	Long leaf pine	Pinus palustris	16.4	2	N	Y	16.4	0
1323	Slash pine	Pinus elliotii	13.4	2	N	Y	13.4	0
1324	Live oak	Quercus virginiana	8.8	2	N	Y	8.8	0

Health Status: 1-Excellent, 2-Moderate, 3-Fair, 4-Poor, 5-Severe  
NOTE: (\*) Denotes Largest DBH Shown of Double, Triple, Multiple Trunks

Tree No.	Common Name
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Tree No.	Common Name	Species	DBH	Health Status	Preserved (Y/N)	Within Development Zone (Y/N)	Required Mitigation DBH	Preservation Credits
1403	Slash pine	Pinus elliotii	9.5	2	N	Y	9.5	0
1404	Laurel oak	Quercus laurifolia	9.9	2	N	Y	9.9	0
1405	Slash pine	Pinus elliotii	17.2	2	N	Y	17.2	0
1406	Water oak	Quercus nigra	8.2	2	N	Y	8.2	0
1407	Live oak	Quercus virginiana	7.3	2	N	Y	7.3	0
1408	Water oak	Quercus nigra	11.5	2	N	Y	11.5	0
1409	Slash pine	Pinus elliotii	10.4	2	N	Y	10.4	0
1410	Slash pine	Pinus elliotii	7.1	2	N	Y	7.1	0
1411	Water oak	Quercus nigra	9.3	2	N	Y	9.3	0
1412	Slash pine	Pinus elliotii	11.6	2	N	Y	11.6	0
1413	Slash pine	Pinus elliotii	4.3	2	N	Y	4.3	0
1414	Laurel oak	Quercus laurifolia	11.7	2	N	Y	11.7	0
1415	Slash pine	Pinus elliotii	9	2	N	Y	9	0
1416	Slash pine	Pinus elliotii	6.5	2	N	Y	6.5	0
1417	Live oak	Quercus virginiana	7.1	2	N	Y	7.1	0
1418	Slash pine	Pinus elliotii	10.5	2	N	Y	10.5	0
1419	Water oak	Quercus nigra	5.9	2	N	Y	5.9	0
1420	Slash pine	Pinus elliotii	11.2	2	N	Y	11.2	0
1421	Water oak	Quercus nigra	6.6	2	N	Y	6.6	0
1422	Water oak	Quercus nigra	8.5	2	N	Y	8.5	0
1423	Slash pine	Pinus elliotii	14	2	N	Y	14	0
1424	Slash pine	Pinus elliotii	11.8	2	N	Y	11.8	0
1425	Slash pine	Pinus elliotii	11.3	2	N	Y	11.3	0
1426	Slash pine	Pinus elliotii	12.3	2	N	Y	12.3	0
1427	Slash pine	Pinus elliotii	7	2	N	Y	7	0
1428	Slash pine	Pinus elliotii	4.7	2	N	Y	4.7	0
1429	Slash pine	Pinus elliotii	12.2	3	N	Y	12.2	0
1430	Slash pine	Pinus elliotii	15.8	2	N	Y	15.8	0
1431	Water oak	Quercus nigra	12.2	2	N	Y	12.2	0
1432	Water oak	Quercus nigra	6	2	N	Y	6	0
1433	Slash pine	Pinus elliotii	17.7	2	N	Y	17.7	0
1434	Live oak	Quercus virginiana	12.8	2	N	Y	12.8	0
1435	Slash pine	Pinus elliotii	13.8	2	N	Y	13.8	0
1436	Slash pine	Pinus elliotii	13.2	2	N	Y	13.2	0
1437	Laurel oak	Quercus laurifolia	7.9	2	N	Y	7.9	0
1438	Slash pine	Pinus elliotii	14.6	2	N	Y	14.6	0
1439	Water oak	Quercus nigra	11.8	2	N	Y	11.8	0
1440	Laurel oak	Quercus laurifolia	8	2	N	Y	8	0
1441	Water oak	Quercus nigra	4.7	2	N	Y	4.7	0
1442	Slash pine	Pinus elliotii	11.3	2	N	Y	11.3	0
1443	Slash pine	Pinus elliotii	5.8	2	N	Y	5.8	0
1444	Laurel oak	Quercus laurifolia	6.8	2	N	Y	6.8	0
1445	Slash pine	Pinus elliotii	13.9	2	N	Y	13.9	0
1446	Slash pine	Pinus elliotii	11.2	2	N	Y	11.2	0
1447	Live oak	Quercus virginiana (*)	8.8	2	N	Y	8.8	0
1448	Slash pine	Pinus elliotii	12.2	2	N	Y	12.2	0
1449	Slash pine	Pinus elliotii	16.4	2	N	Y	16.4	0
1450	Slash pine	Pinus elliotii	8.3	2	N	Y	8.3	0
1451	Slash pine	Pinus elliotii	7.6	2	N	Y	7.6	0
1452	Laurel oak	Quercus laurifolia	5.4	2	N	Y	5.4	0
1453	Slash pine	Pinus elliotii	15.8	2	N	Y	15.8	0
1454	Slash pine	Pinus elliotii	14.3	2	N	Y	14.3	0
1455	Live oak	Quercus virginiana	4.6	2	N	Y	4.6	0
1456	Slash pine	Pinus elliotii	13.7	2	N	Y	13.7	0
1457	Laurel oak	Quercus laurifolia	6.1	2	N	Y	6.1	0
1458	Slash pine	Pinus elliotii	11.2	2	N	Y	11.2	0
1459	Slash pine	Pinus elliotii	6.2	2	N	Y	6.2	0
1460	Water oak	Quercus nigra	8.9	2	N	Y	8.9	0
1461	Slash pine	Pinus elliotii	7	2	N	Y	7	0
1462	Slash pine	Pinus elliotii	16.3	2	N	Y	16.3	0
1463	Live oak	Quercus virginiana	6.2	2	N	Y	6.2	0
1464	Live oak	Quercus virginiana	7.3	2	N	Y	7.3	0
1465	Slash pine	Pinus elliotii	11.8	2	N	Y	11.8	0
1466	Water oak	Quercus nigra (*)	9	2	N	Y	9	0
1467	Campohor tree	Clonmorum campohor	6	Cal I-Invasive	N	Y	0	0
1468	Slash pine	Pinus elliotii	6.6	2	N	Y	6.6	0
1469	Slash pine	Pinus elliotii	12.8	2	N	Y	12.8	0
1470	Slash pine	Pinus elliotii	15	2	N	Y	15	0
1471	Slash pine	Pinus elliotii	14.4	2	N	Y	14.4	0
1472	Slash pine	Pinus elliotii	13.8	2	N	Y	13.8	0
1473	Live oak	Quercus virginiana	5.8	2	N	Y	5.8	0
1474	Slash pine	Pinus elliotii	9.4	2	N	Y	9.4	0
1475	Slash pine	Pinus elliotii	7.6	2	N	Y	7.6	0
1476	Slash pine	Pinus elliotii	8.4	2	N	Y	8.4	0
1477	Water oak	Quercus nigra	5.7	2	N	Y	5.7	0
1478	Water oak	Quercus nigra	9.6	2	N	Y	9.6	0
1479	Water oak	Quercus nigra	6.1	2	N	Y	6.1	0
1480	Slash pine	Pinus elliotii	7.8	2	N	Y	7.8	0
1481	Water oak	Quercus nigra	6.6	2	N	Y	6.6	0
1482	Slash pine	Pinus elliotii	13.2	2	N	Y	13.2	0
1483	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1484	Slash pine	Pinus elliotii	13	2	N	Y	13	0
1485	Laurel oak	Quercus laurifolia	9.1	2	N	Y	9.1	0
1486	Slash pine	Pinus elliotii	11	2	N	Y	11	0

Tree No.	Common Name	Species	DBH	Health Status	Preserved (Y/N)	Within Development Zone (Y/N)	Required Mitigation DBH	Preservation Credits
1487	Slash pine	Pinus elliotii	13.8	2	N	Y	13.8	0
1488	Water oak	Quercus nigra	6.2	2	N	Y	6.2	0
1489	Water oak	Quercus nigra	8.2	2	N	Y	8.2	0
1490	Water oak	Quercus nigra	6.8	2	N	Y	6.8	0
1491	Water oak	Quercus nigra	6.7	2	N	Y	6.7	0
1492	Water oak	Quercus nigra	9.9	2	N	Y	9.9	0
1493	Slash pine	Pinus elliotii	11.3	2	N	Y	11.3	0
1494	Water oak	Quercus nigra	8.2	2	N	Y	8.2	0
1495	Slash pine	Pinus elliotii	10.1	2	N	Y	10.1	0
1496	Slash pine	Pinus elliotii	8.7	2	N	Y	8.7	0
1497	Slash pine	Pinus elliotii	17.9	2	N	Y	17.9	0
1498	Slash pine	Pinus elliotii	10.4	2	N	Y	10.4	0
1499	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1500	Slash pine	Pinus elliotii	8.5	2	N	Y	8.5	0
1501	Slash pine	Pinus elliotii	8.2	2	N	Y	8.2	0
1502	Laurel oak	Quercus laurifolia	4.8	2	N	Y	4.8	0
1503	Slash pine	Pinus elliotii	12.5	2	N	Y	12.5	0
1504	Slash pine	Pinus elliotii	11.7	2	N	Y	11.7	0
1505	Water oak	Quercus nigra	6.3	2	N	Y	6.3	0
1506	Laurel oak	Quercus laurifolia	9.3	2	N	Y	9.3	0
1507	Slash pine	Pinus elliotii	11.4	2	N	Y	11.4	0
1508	Slash pine	Pinus elliotii	10.9	2	N	Y	10.9	0
1509	Water oak	Quercus nigra	8.5	2	N	Y	8.5	0
1510	Slash pine	Pinus elliotii	14.1	2	N	Y	14.1	0
1511	Water oak	Quercus nigra	4.4	2	N	Y	4.4	0
1512	Slash pine	Pinus elliotii	16	2	N	Y	16	0
1513	Slash pine	Pinus elliotii	15.4	2	N	Y	15.4	0
1514	Water oak	Quercus nigra	9.8	2	N	Y	9.8	0
1515	Slash pine	Pinus elliotii	14.2	2	N	Y	14.2	0
1516	Water oak	Quercus nigra	9	2	N	Y	9	0
1517	Slash pine	Pinus elliotii	9.2	2	N	Y	9.2	0
1518	Slash pine	Pinus elliotii	12.4	2	N	Y	12.4	0
1519	Slash pine	Pinus elliotii	11.2	2	N	Y	11.2	0
1520	Water oak	Quercus nigra	13	2	N	Y	13	0
1521	Slash pine	Pinus elliotii	13.8	2	N	Y	13.8	0
1522	Slash pine	Pinus elliotii	14.2	2	N	Y	14.2	0
1523	Water oak	Quercus nigra	10.1	2	N	Y	10.1	0
1524	Slash pine	Pinus elliotii	7.4	2	N	Y	7.4	0
1524	Slash pine	Pinus elliotii	16.1	2	N	Y	16.1	0
1525	Slash pine	Pinus elliotii	12.4	2	N	Y	12.4	0
1526	Water oak	Quercus nigra	10.3	2	N	Y	10.3	0
1527	Water oak	Quercus nigra	6.6	2	N	Y	6.6	0
1528	Water oak	Quercus nigra	7.1	2	N	Y	7.1	0
1529	Water oak	Quercus nigra	9	2	N	Y	9	0
1530	Water oak	Quercus nigra	7	2	N	Y	7	0
1531	Slash pine	Pinus elliotii	8.1	2	N	Y	8.1	0
1532	Live oak	Quercus virginiana	9.1	2	N	Y	9.1	0
1533	Slash pine	Pinus elliotii	12.5	2	N	Y	12.5	0
1534	Slash pine	Pinus elliotii	11.6	2	N	Y	11.6	0
1535	Slash pine	Pinus elliotii	7.1	2	N	Y	7.1	0
1536	Slash pine	Pinus elliotii	12.6	2	N	Y	12.6	0
1537	Slash pine	Pinus elliotii	6.3	2	N	Y	6.3	0
1538	Slash pine	Pinus elliotii	8.3	2	N	Y	8.3	0
1539	Slash pine	Pinus elliotii	14.2	2	N	Y	14.2	0
1540	Slash pine	Pinus elliotii	6.1	2	N	Y	6.1	0
1541	Slash pine	Pinus elliotii	7.4	2	N	Y	7.4	0
1542	American holly	Ilex opaca	5.8	2	N	Y	5.8	0
1543	Water oak	Quercus nigra (*)	13.2	3	N	Y	13.2	0
1544	Water oak	Quercus nigra	4	2	N	Y	4	0
1545	Slash pine	Pinus elliotii	9.4	2	N	Y	9.4	0
1546	Slash pine	Pinus elliotii	11.5	2	N	Y	11.5	0
1547	Slash pine	Pinus elliotii	8.5	2	N	Y	8.5	0
1548	Live oak	Quercus virginiana	16.7	2	N	Y	16.7	0
1549	Slash pine	Pinus elliotii	19.8	2	N	Y	19.8	0
1550	Laurel oak	Quercus laurifolia	5.9	4	N	Y	5.9	0
1551	Live oak	Quercus virginiana	10.5	2	Y	Y	0	10.5
1552	Live oak	Quercus virginiana	9.4	2	Y	Y	0	9.4
1553	Live oak	Quercus virginiana	10.5	2	Y	Y	0	10.5
1554	Live oak	Quercus virginiana	14.9	2	Y	Y	0	14.9
1555	Live oak	Quercus virginiana	6	2	Y	Y	0	6
1556	Water oak	Quercus nigra	5.8	2	N	Y	5.8	0
1557	Water oak	Quercus nigra (*)	8.1	2	N	Y	8.1	0
1558	Water oak	Quercus nigra	7.9	2	N	Y	7.9	0
1559	Water oak	Quercus nigra (*)	7.9	2	N	Y	7.9	0
1560	Water oak	Quercus nigra (*)	8.3	2	N	Y	8.3	0
1561	Water oak	Quercus nigra	19.9	2	N	Y	19.9	0
1562	Slash pine	Pinus elliotii	11.7	2	N	Y	11.7	0
1563	Slash pine	Pinus elliotii	10.4	2	N	Y	10.4	0
1564	Water oak	Quercus nigra	8.2	2	N	Y	8.2	0
1565	Slash pine	Pinus elliotii	19.3	2	N	Y	19.3	0
1566	Long leaf pine	Pinus palustris	7.9	2	N	Y	7.9	0
1567	Slash pine	Pinus elliotii	13	2	N	Y	13	0
1568	Slash pine	Pinus elliotii	15.1	2	N	Y	15.1	0
1569	Slash pine	Pinus elliotii	10.5	2	N	Y	10.5	0
1600	Slash pine	Pinus elliotii	6.9	2	N	Y	6.9	0

Health Status: 1-Excellent, 2-Moderate, 3-Fair, 4-Poor, 5-Severe  
 NOTE: (\*) Denotes Largest DBH Shown of Double, Triple, Multiple Trunks

Tree No.	Common Name	Species	DBH	Health Status	Preserved (Y/N)	Within Development Zone (Y/N)	Required Mitigation DBH	Preservation Credits
1681	Water oak	Quercus nigra	11.6	2	N	Y	11.6	0
1682	Slash pine	Pinus elliotii	11.7	2	N	Y	11.7	0
1683	American holly	Ilex opaca	8.4	2	N	Y	8.4	0
1684	Slash pine	Pinus elliotii	14.1	2	N	Y	14.1	0
1685	Live oak	Quercus virginiana	14.8	2	N	Y	14.8	0
1686	Live oak	Quercus virginiana (*)	13.2	2	N	Y	13.2	0
1687	Slash pine	Pinus elliotii	12.8	2	N	Y	12.8	0
1688	Live oak	Quercus virginiana	22.9	2	N	Y	22.9	0
1689	Slash pine	Pinus elliotii	18	2	N	Y	18	0
1690	Water oak	Quercus nigra	7.3	2	N	Y	7.3	0
1691	Water oak	Quercus nigra	8.6	2	N	Y	8.6	0
1692	Slash pine	Pinus elliotii	14.7	2	N	Y	14.7	0
1693	Slash pine	Pinus elliotii	13.8	2	N	Y	13.8	0
1694	Slash pine	Pinus elliotii	9.2	2	N	Y	9.2	0
1695	Slash pine	Pinus elliotii	14.2	2	N	Y	14.2	0
1696	Water oak	Quercus nigra	8.2	2	N	Y	8.2	0
1697	Water oak	Quercus nigra	7.2	2	N	Y	7.2	0
1698	Slash pine	Pinus elliotii	8.4	2	N	Y	8.4	0
1699	Water oak	Quercus nigra	12.3	2	N	Y	12.3	0
1700	Long leaf pine	Pinus palustris	9.2	2	N	Y	9.2	0
1701	Water oak	Quercus nigra	5.5	2	N	Y	5.5	0
1702	Water oak	Quercus nigra	10.9	2	N	Y	10.9	0
1703	Live oak	Quercus virginiana	19.5	2	N	Y	19.5	0
1704	Water oak	Quercus nigra	17.7	2	N	Y	17.7	0
1705	Water oak	Quercus nigra	10.9	4	N	Y	10.9	0
1706	Live oak	Quercus virginiana	24.4	2	N	Y	24.4	0
1707	Slash pine	Pinus elliotii	15.2	2	N	Y	15.2	0
1708	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1709	American holly	Ilex opaca (*)	9.3	2	N	Y	9.3	0
1710	Water oak	Quercus nigra	11.9	2	N	Y	11.9	0
1711	Slash pine	Pinus elliotii	15	2	N	Y	15	0
1712	Slash pine	Pinus elliotii	19.5	2	N	Y	19.5	0
1713	Water oak	Quercus nigra	12.1	2	N	Y	12.1	0
1714	Water oak	Quercus nigra	7	2	N	Y	7	0
1715	Long leaf pine	Pinus palustris	8.1	2	N	Y	8.1	0
1716	Water oak	Quercus nigra	11.1	2	N	Y	11.1	0
1717	Slash pine	Pinus elliotii	18.9	2	N	Y	18.9	0
1718	Slash pine	Pinus elliotii	18.4	2	N	Y	18.4	0
1719	Water oak	Quercus nigra	9.4	2	N	Y	9.4	0
1720	Slash pine	Pinus elliotii	18.3	2	N	Y	18.3	0
1721	Slash pine	Pinus elliotii	7.5	2	N	Y	7.5	0
1722	Live oak	Quercus virginiana	21.4	2	N	Y	21.4	0
1723	Water oak	Quercus nigra (*)	8.9	2	N	Y	8.9	0
1724	Water oak	Quercus nigra	16	2	N	Y	16	0
1725	Slash pine	Pinus elliotii	15.2	2	N	Y	15.2	0
1726	Slash pine	Pinus elliotii	16.6	2	N	Y	16.6	0
1727	Water oak	Quercus nigra	7.4	2	N	Y	7.4	0
1728	Slash pine	Pinus elliotii	6.1	2	N	Y	6.1	0
1729	Slash pine	Pinus elliotii	16	2	N	Y	16	0
1730	Water oak	Quercus nigra	6.2	2	N	Y	6.2	0
1731	Water oak	Quercus nigra	8	2	N	Y	8	0
1732	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1733	Water oak	Quercus nigra	7	2	N	Y	7	0
1734	American holly	Ilex opaca	7.5	2	N	Y	7.5	0
1735	Slash pine	Pinus elliotii	10.8	2	N	Y	10.8	0
1736	Slash pine	Pinus elliotii	19.2	2	N	Y	19.2	0
1737	Slash pine	Pinus elliotii	18.4	2	N	Y	18.4	0
1738	Laurel oak	Quercus laurifolia	14.4	2	N	Y	14.4	0
1739	Live oak	Quercus virginiana	17.1	2	N	Y	17.1	0
1740	Long leaf pine	Pinus palustris	23.1	2	N	Y	23.1	0
1741	Live oak	Quercus virginiana	10	2	N	Y	10	0
1742	Live oak	Quercus virginiana	24.3	2	N	Y	24.3	0
1743	Slash pine	Pinus elliotii	14.1	2	N	Y	14.1	0
1744	Slash pine	Pinus elliotii	5.8	2	N	Y	5.8	0
1745	Water oak	Quercus nigra	12.6	2	N	Y	12.6	0
1746	Slash pine	Pinus elliotii	14.3	2	N	Y	14.3	0
1747	Slash pine	Pinus elliotii	13.8	2	N	Y	13.8	0
1748	Slash pine	Pinus elliotii	13.5	2	N	Y	13.5	0
1749	Slash pine	Pinus elliotii	17.1	2	N	Y	17.1	0
1750	Water oak	Quercus nigra	7.2	2	N	Y	7.2	0
1751	Slash pine	Pinus elliotii	11.6	2	N	Y	11.6	0
1752	Laurel oak	Quercus laurifolia	5.7	2	N	Y	5.7	0
1753	Laurel oak	Quercus laurifolia	8.2	2	N	Y	8.2	0
1754	Slash pine	Pinus elliotii	10.9	2	N	Y	10.9	0
1755	Laurel oak	Quercus laurifolia	8.2	2	N	Y	8.2	0
1756	Slash pine	Pinus elliotii	11.9	2	N	Y	11.9	0
1757	Slash pine	Pinus elliotii	9.7	2	N	Y	9.7	0
1758	Slash pine	Pinus elliotii	12.8	2	N	Y	12.8	0
1759	Live oak	Quercus virginiana	5.7	2	N	Y	5.7	0
1760	Live oak	Quercus virginiana	10.4	2	N	Y	10.4	0
1761	Slash pine	Pinus elliotii	13.4	2	N	Y	13.4	0
1762	Slash pine	Pinus elliotii	9.7	2	N	Y	9.7	0
1763	Laurel oak	Quercus laurifolia	8.9	2	N	Y	8.9	0
1764	Laurel oak	Pinus elliotii	11.8	2	N	Y	11.8	0

Tree No.	Common Name	Species	DBH	Health Status	Preserved (Y/N)	Within Development Zone (Y/N)	Required Mitigation DBH	Preservation Credits
1765	Slash pine	Pinus elliotii	16.1	2	N	Y	16.1	0
1766	Laurel oak	Quercus laurifolia	10.3	2	N	Y	10.3	0
1767	Slash pine	Pinus elliotii	12.4	2	N	Y	12.4	0
1768	Slash pine	Pinus elliotii	12.2	2	N	Y	12.2	0
1769	Slash pine	Pinus elliotii	15.6	2	N	Y	15.6	0
1770	Slash pine	Pinus elliotii	9.8	2	N	Y	9.8	0
1771	Live oak	Quercus virginiana	5.8	2	N	Y	5.8	0
1772	Water oak	Quercus nigra	10.2	2	N	Y	10.2	0
1773	Water oak	Quercus nigra	9.4	2	N	Y	9.4	0
1774	Slash pine	Pinus elliotii	11.2	2	N	Y	11.2	0
1775	Slash pine	Pinus elliotii	14.5	2	N	Y	14.5	0
1776	Laurel oak	Quercus laurifolia	7	2	N	Y	7	0
1777	Water oak	Quercus nigra	9.5	2	N	Y	9.5	0
1778	Slash pine	Pinus elliotii	18	2	N	Y	18	0
1779	Water oak	Quercus nigra	10.9	2	N	Y	10.9	0
1780	Water oak	Quercus nigra	8.8	2	N	Y	8.8	0
1781	Live oak	Quercus virginiana	5.3	2	N	Y	5.3	0
1782	Slash pine	Pinus elliotii	10.3	2	N	Y	10.3	0
1783	Water oak	Quercus nigra	10.6	2	N	Y	10.6	0
1784	Water oak	Quercus nigra	6.1	2	N	Y	6.1	0
1785	Slash pine	Pinus elliotii	16	2	N	Y	16	0
1786	Water oak	Quercus nigra	11.2	2	N	Y	11.2	0
1787	Slash pine	Pinus elliotii	14.1	2	N	Y	14.1	0
1788	Water oak	Quercus nigra	8.8	2	N	Y	8.8	0
1789	Slash pine	Pinus elliotii	13.4	2	N	Y	13.4	0
1790	Slash pine	Pinus elliotii	10.6	2	N	Y	10.6	0
1791	Water oak	Quercus nigra	8.8	2	N	Y	8.8	0
1792	Slash pine	Pinus elliotii	13.6	2	N	Y	13.6	0
1793	Water oak	Quercus nigra	7.1	2	N	Y	7.1	0
1794	Slash pine	Pinus elliotii	9.7	2	N	Y	9.7	0
1795	Water oak	Quercus nigra	8.2	2	N	Y	8.2	0
1796	Slash pine	Pinus elliotii	13.9	2	N	Y	13.9	0
1797	Water oak	Quercus nigra	9.6	2	N	Y	9.6	0
1798	Water oak	Quercus nigra	10.5	2	N	Y	10.5	0
1799	Farkleberry	Vaccinium arboreum	4	2	N	Y	4	0
1800	Live oak	Quercus virginiana	22.9	2	N	Y	22.9	0
1801	Live oak	Quercus virginiana	29.8	2	N	Y	29.8	0
1802	American holly	Ilex opaca	7.5	2	N	Y	7.5	0
1803	Water oak	Quercus nigra	8.9	2	N	Y	8.9	0
1804	Live oak	Quercus virginiana	18.1	2	N	Y	18.1	0
1805	Live oak	Quercus virginiana	20.9	2	N	Y	20.9	0
1806	Live oak	Quercus virginiana	29.5	2	N	Y	29.5	0
1807	Water oak	Quercus nigra	5.8	2	N	Y	5.8	0
1808	American holly	Ilex opaca	5.9	2	N	Y	5.9	0
1809	Water oak	Quercus nigra	6.4	2	N	Y	6.4	0
1810	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1811	Water oak	Quercus nigra	11	2	N	Y	11	0
1812	Slash pine	Pinus elliotii	16.4	2	N	Y	16.4	0
1813	Slash pine	Pinus elliotii	15.6	2	N	Y	15.6	0
1814	Slash pine	Pinus elliotii	16.2	2	N	Y	16.2	0
1815	Laurel oak	Quercus laurifolia	9.2	2	N	Y	9.2	0
1816	Live oak	Quercus virginiana	14.6	2	N	Y	14.6	0
1817	Water oak	Quercus nigra	10.3	2	N	Y	10.3	0
1818	Water oak	Quercus nigra	5.1	2	N	Y	5.1	0
1819	Slash pine	Pinus elliotii	17.1	2	N	Y	17.1	0
1820	Water oak	Quercus nigra	8.7	2	N	Y	8.7	0
1821	Slash pine	Pinus elliotii	15.4	3	N	Y	15.4	0
1822	Slash pine	Pinus elliotii	10	2	N	Y	10	0
1823	Slash pine	Pinus elliotii	16.4	2	N	Y	16.4	0
1824	Slash pine	Pinus elliotii	20.3	2	N	Y	20.3	0
1825	Slash pine	Pinus elliotii	10.5	2	N	Y	10.5	0
1826	Slash pine	Pinus elliotii	19.1	2	N	Y	19.1	0
1829	Water oak	Quercus nigra (*)	12.6	2	N	Y	12.6	0
1830	Water oak	Quercus nigra	6.3	2	N	Y	6.3	0
1831	Water oak	Quercus nigra	7.6	2	N	Y	7.6	0
1832	Water oak	Quercus nigra	8.2	2	N	Y	8.2	0
1833	Slash pine	Pinus elliotii	17.2	2	N	Y	17.2	0
1834	Water oak	Quercus nigra	5	2	N	Y	5	0
1835	Live oak	Quercus virginiana	45.6	2	N	Y	45.6	0
1836	Water oak	Quercus nigra	10.1	2	N	Y	10.1	0
1837	Slash pine	Pinus elliotii	14.1	2	N	Y	14.1	0
1838	Slash pine	Pinus elliotii	5.8	2	N	Y	5.8	0
1839	Slash pine	Pinus elliotii	5.4	2	N	Y	5.4	0
1840	Slash pine	Pinus elliotii	18	2	N	Y	18	0
1841	Slash pine	Pinus elliotii	14.9	2	N	Y	14.9	0
1842	Slash pine	Pinus elliotii (*)	7.1	2	N	Y	7.1	0
1843	Water oak	Quercus nigra	9.5	2	N	Y	9.5	0
1844	Slash pine	Pinus elliotii	14	2	N	Y	14	0
1845	Laurel oak	Quercus laurifolia	10.9	2	N	Y	10.9	0
1846	Water oak	Quercus nigra	12.4	2	N	Y	12.4	0
1847	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1848	Live oak	Quercus virginiana (*)	13.2	2	N	Y	13.2	0
1849	Live oak	Quercus virginiana	5.8	2	N	Y	5.8	0
1850	Slash pine	Pinus elliotii	14	2	N	Y	14	0

Health Status: 1-Excellent, 2-Moderate, 3-Fair, 4-Poor, 5-Severe  
 NOTE: (\*) Denotes Largest DBH Shown of Double, Triple, Multiple Trunks

Tree No.	Common Name	Species	DBH	Health Status
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Tree No.	Common Name	Species	DBH	Health Status	Preserved (Y/N)	Within Development Zone (Y/N)	Required Mitigation DBH	Preservation Credits
1928	Water oak	Quercus nigra	4.6	4	N	Y	4.6	0
1929	Water oak	Quercus nigra	7.6	2	N	Y	7.6	0
1930	Slash pine	Pinus elliotti	16.8	2	N	Y	16.8	0
1931	Slash pine	Pinus elliotti	12.9	2	N	Y	12.9	0
1932	Slash pine	Pinus elliotti	8.8	2	N	Y	8.8	0
1933	Slash pine	Pinus elliotti	16	2	N	Y	16	0
1934	Water oak	Quercus nigra	5.5	2	N	Y	5.5	0
1935	Live oak	Quercus virginiana	8.3	2	N	Y	8.3	0
1936	Water oak	Quercus nigra	6.4	2	N	Y	6.4	0
1937	Live oak	Quercus virginiana	7.3	2	N	Y	7.3	0
1938	Water oak	Quercus nigra	4.8	2	N	Y	4.8	0
1939	Live oak	Quercus virginiana	6.8	2	N	Y	6.8	0
1940	Water oak	Quercus nigra	6.2	2	N	Y	6.2	0
1947	Laurel oak	Quercus laurifolia	5.5	2	Y	Y	0	5.5
1948	Laurel oak	Quercus laurifolia	7.2	2	Y	Y	0	7.2
1951	Slash pine	Pinus elliotti	15.6	2	Y	Y	0	15.6
1952	Laurel oak	Quercus laurifolia	8.9	2	Y	Y	0	8.9
1953	Laurel oak	Quercus laurifolia	9.1	2	Y	Y	0	9.1
1954	Slash pine	Pinus elliotti	10.6	2	N	Y	10.6	0
1955	Laurel oak	Quercus laurifolia	10	2	Y	Y	0	10
1956	Laurel oak	Quercus laurifolia	13.7	2	Y	Y	0	13.7
1957	Slash pine	Pinus elliotti	19.3	2	N	Y	19.3	0
1958	Slash pine	Pinus elliotti	15.9	2	N	Y	15.9	0
1959	Water oak	Quercus nigra (*)	15.2	2	N	Y	15.2	0
1960	Laurel oak	Quercus laurifolia	25.8	2	N	Y	25.8	0
1961	Water oak	Quercus nigra	7.2	2	Y	Y	7.2	0
1962	Live oak	Quercus virginiana	16.7	2	N	Y	16.7	0
1963	Live oak	Quercus virginiana	18.5	2	N	Y	18.5	0
1964	Live oak	Quercus virginiana	27.8	2	N	Y	27.8	0
1965	Live oak	Quercus virginiana	11.3	2	N	Y	11.3	0
1966	Red cedar	Juniperus virginiana	6.2	2	N	Y	6.2	0
1967	Live oak	Quercus virginiana	9.5	2	N	Y	9.5	0
1968	Slash pine	Pinus elliotti	10.4	2	N	Y	10.4	0
1969	Water oak	Quercus nigra	5	2	N	Y	5	0
1970	Water oak	Quercus nigra	5.8	2	N	Y	5.8	0
1971	Laurel oak	Quercus laurifolia	7.9	2	N	Y	7.9	0
1972	Water oak	Quercus nigra	6	2	N	Y	6	0
1973	Water oak	Quercus nigra	7.8	2	N	Y	7.8	0
1974	Water oak	Quercus nigra	7.3	2	Y	Y	0	7.3
1975	Live oak	Quercus virginiana	25.1	2	Y	Y	0	25.1
1977	Live oak	Quercus virginiana	6.7	2	N	Y	6.7	0
1979	Water oak	Quercus nigra	6.6	2	N	Y	6.6	0
1980	Long leaf pine	Pinus palustris	16.8	2	N	Y	16.8	0
1981	Long leaf pine	Pinus palustris	9.9	2	N	Y	9.9	0
1982	Long leaf pine	Pinus palustris	7.7	2	N	Y	7.7	0
1984	Live oak	Quercus virginiana	11.3	2	N	Y	11.3	0
1985	Water oak	Quercus nigra	11.3	2	N	Y	11.3	0
1986	Water oak	Quercus nigra	6.4	2	N	Y	6.4	0
1987	Slash pine	Pinus elliotti	12	2	N	Y	12	0
2004	Slash pine	Pinus elliotti	15.1	2	N	Y	15.1	0
2005	Slash pine	Pinus elliotti	15.2	2	N	Y	15.2	0
2006	Live oak	Quercus virginiana	6.2	2	N	Y	6.2	0
2007	Live oak	Quercus virginiana (*)	6.6	2	N	Y	6.6	0
2008	Live oak	Quercus virginiana (*)	9.7	2	N	Y	9.7	0
2015	Laurel oak	Quercus laurifolia	8.6	2	Y	Y	0	8.6
2016	Laurel oak	Quercus laurifolia	8.1	2	N	Y	8.1	0
2017	Live oak	Quercus virginiana	4.6	2	N	Y	4.6	0
2018	Laurel oak	Quercus laurifolia	6.8	2	N	Y	6.8	0
2020	Black gum	Nyssa sylvatica	5.6	2	N	Y	5.6	0
2021	Water oak	Quercus nigra (*)	8.6	2	N	Y	8.6	0
2022	Water oak	Quercus nigra (*)	10.4	2	N	Y	10.4	0
2023	Slash pine	Pinus elliotti	20.3	2	N	Y	20.3	0
2024	Live oak	Quercus virginiana	9.2	2	Y	Y	0	9.2
2025	Live oak	Quercus virginiana	6.3	2	Y	Y	0	6.3
2027	Live oak	Quercus virginiana	9.2	2	Y	Y	0	9.2
2028	Slash pine	Pinus elliotti	15	2	N	Y	15	0
2029	Slash pine	Pinus elliotti	12.6	2	N	Y	12.6	0
2030	Water oak	Quercus nigra	6.6	2	Y	Y	0	6.6
2078	Slash pine	Pinus elliotti	6.7	2	Y	Y	0	6.7
2079	Slash pine	Pinus elliotti	16.7	2	Y	Y	0	16.7
2080	Water oak	Quercus nigra	4	2	Y	Y	0	4
2081	Slash pine	Pinus elliotti	14.3	2	Y	Y	0	14.3
2082	Water oak	Quercus nigra	5.3	2	Y	Y	0	5.3
2091	Water oak	Quercus nigra	6.3	2	Y	Y	0	6.3
2119	Slash pine	Pinus elliotti	18.1	2	Y	Y	0	18.1
2120	Water oak	Quercus nigra	8.9	2	Y	Y	0	8.9
2121	Slash pine	Pinus elliotti	5.4	2	N	Y	5.4	0
2122	Slash pine	Pinus elliotti	12.9	2	N	Y	12.9	0
2123	Slash pine	Pinus elliotti	12.6	2	Y	Y	0	12.6
2128	Laurel oak	Quercus laurifolia (*)	6.3	2	Y	Y	0	6.3
2129	Water oak	Quercus nigra	6.8	2	N	Y	6.8	0
2130	Slash pine	Pinus elliotti	13.8	2	N	Y	13.8	0
2131	Water oak	Quercus nigra	6.3	2	N	Y	6.3	0
2132	Live oak	Quercus virginiana	9.8	2	N	Y	9.8	0

Tree No.	Common Name	Species	DBH	Health Status	Preserved (Y/N)	Within Development Zone (Y/N)	Required Mitigation DBH	Preservation Credits
2143	Live oak	Quercus virginiana	21.6	2	N	Y	21.6	0
2144	Water oak	Quercus nigra	12.8	2	N	Y	0	14.72
2144A	Water oak	Quercus nigra	6.1	2	Y	Y	0	6.1
2144B	Water oak	Quercus nigra	6.9	2	N	Y	6.9	0
2144C	Slash pine	Pinus elliotti	6.7	2	N	Y	6.7	0
2144D	Slash pine	Pinus elliotti	6.3	2	N	Y	6.3	0
2144E	Slash pine	Pinus elliotti	5.8	2	N	Y	5.8	0
2144F	Live oak	Quercus virginiana	7.6	2	N	Y	7.6	0
2144G	Laurel oak	Quercus laurifolia	6.2	2	Y	Y	0	6.2
2144H	Black Gum	Nyssa sylvatica	9.2	2	Y	Y	0	9.2
2222	Water oak	Quercus nigra	8.8	2	N	Y	8.8	0
2223	Water oak	Quercus nigra	9.7	2	N	Y	9.7	0
2224	Water oak	Quercus nigra	7.4	2	N	Y	7.4	0
2225	Water oak	Quercus nigra	7.5	2	N	Y	7.5	0
2226	Water oak	Quercus nigra	12.5	2	N	Y	12.5	0
2231	Water oak	Quercus nigra	8.6	2	Y	Y	0	8.6
2419	Water Oak	Quercus nigra	12.4	2	Y	Y	0	14.3
2420	Slash pine	Pinus elliotti	10	2	N	Y	10	0
2421	Laurel Oak	Quercus laurifolia	20.6	2	N	Y	20.6	0
2422	Water Oak	Quercus nigra	9.5	2	N	Y	9.5	0
2423	Water Oak	Quercus nigra	7	2	N	Y	7	0
2424	Slash pine	Pinus elliotti	16.6	2	N	Y	16.6	0
2425	Water Oak	Quercus nigra	6.4	2	N	Y	6.4	0
2426	Slash pine	Pinus elliotti	9.9	2	N	Y	9.9	0
2427	Slash pine	Pinus elliotti	6.4	2	N	Y	6.4	0
2428	Slash pine	Pinus elliotti	10.6	3	N	Y	10.6	0
2429	Live oak	Quercus virginiana	4.7	2	Y	Y	0	4.7
2431	Slash pine	Pinus elliotti	14.9	2	N	Y	0	17.1
2432	Slash pine	Pinus elliotti	17.1	2	Y	Y	0	19.7
2433	Slash pine	Pinus elliotti	11.8	2	N	Y	11.8	0
2434	Slash pine	Pinus elliotti	11.6	2	Y	Y	0	11.6
2435	Slash pine	Pinus elliotti	14.8	2	N	Y	14.8	0
2436	Live oak	Quercus virginiana	4.3	2	N	Y	4.3	0
2437	Water Oak	Quercus nigra	4.4	2	N	Y	4.4	0
2438	Water Oak	Quercus nigra	6.4	2	N	Y	6.4	0
2439	Slash pine	Pinus elliotti	6.9	2	N	Y	6.9	0
2440	Slash pine	Pinus elliotti	12	2	N	Y	12	0
2441	Slash pine	Pinus elliotti	8.8	2	N	Y	8.8	0
2442	Live oak	Quercus virginiana (*)	5.8	2	N	Y	5.8	0
2443	Water Oak	Quercus nigra	9.2	2	N	Y	9.2	0
2444	Slash pine	Pinus elliotti	13.5	2	N	Y	13.5	0
2445	Slash pine	Pinus elliotti	15.2	2	N	Y	15.2	0
2446	Slash pine	Pinus elliotti	17.2	2	N	Y	17.2	0
2447	Live oak	Quercus virginiana	7	4	N	Y	7	0
2448	Slash pine	Pinus elliotti	9.6	2	N	Y	9.6	0
2449	Slash pine	Pinus elliotti	7.6	2	N	Y	7.6	0
2450	Slash pine	Pinus elliotti	11.7	2	N	Y	11.7	0
2451	Slash pine	Pinus elliotti	14.5	2	N	Y	14.5	0
2452	Water Oak	Quercus nigra	6.7	2	N	Y	6.7	0
2453	Slash pine	Pinus elliotti	9.4	3	N	Y	9.4	0
2454	Slash pine	Pinus elliotti	6.3	2	N	Y	6.3	0
2455	Slash pine	Pinus elliotti	11.4	2	N	Y	11.4	0
2456	Water Oak	Quercus nigra	6.4	2	N	Y	6.4	0
2457	Live oak	Quercus virginiana	30	2	N	Y	30	0
2458	Water Oak	Quercus nigra	4.5	2	N	Y	4.5	0
2459	Water Oak	Quercus nigra	4.1	2	N	Y	4.1	0
2460	Slash pine	Pinus elliotti	7.2	2	N	Y	7.2	0
2461	Slash pine	Pinus elliotti	11.2	2	N	Y	11.2	0
2462	Slash pine	Pinus elliotti	13.8	2	N	Y	13.8	0
2463	Slash pine	Pinus elliotti	13.1	2	N	Y	13.1	0
2464	Live oak	Quercus virginiana	6.9	2	N	Y	6.9	0
2465	Slash pine	Pinus elliotti	12.1	2	N	Y	12.1	0
2466	Slash pine	Pinus elliotti	14.1	2	N	Y	14.1	0
2467	Water Oak	Quercus nigra	8.4	2	N	Y	8.4	0
2468	Slash pine	Pinus elliotti	7.4	2	N	Y	7.4	0
2469	Slash pine	Pinus elliotti	11.3	2	N	Y	11.3	0
2470	Slash pine	Pinus elliotti	10.5	2	N	Y	10.5	0
2471	Slash pine	Pinus elliotti	5.3	2	N	Y	5.3	0
2472	Slash pine	Pinus elliotti	6.2	2	N	Y	6.2	0
2473	Water Oak	Quercus nigra	5.4	2	N	Y	5.4	0
2474	Slash pine	Pinus elliotti	4.8	2	N	Y	4.8	0
2475	Slash pine	Pinus elliotti	14.4	2	N	Y	14.4	0
2476	Water Oak	Quercus nigra	6	2	N	Y	6	0
2477	Water Oak	Quercus nigra	5.3	2	N	Y	5.3	0
2478	Water Oak	Quercus nigra	9	2	N	Y	9	0
2479	Water Oak	Quercus nigra	4.4	2	N	Y	4.4	0
2480	Water Oak	Quercus nigra	5.9	2	N	Y	5.9	0
2481	Water Oak	Quercus nigra	4.6	2	N	Y	4.6	0
2482	Water Oak	Quercus nigra	4	2	N	Y	4	0
2483	Slash pine	Pinus elliotti	5.8	2	N	Y	5.8	0
2484	Slash pine	Pinus elliotti	7.5	2	N	Y	7.5	0
2485	Live oak	Quercus virginiana	13.7	2	N	Y	13.7	0
2486	Water Oak	Quercus nigra	4.4	2	N	Y	4.4	0
2487	Slash pine	Pinus elliotti	13.7	2	N	Y	13.7	0

Health Status: 1-Excellent, 2-Moderate, 3-Fair, 4-Poor, 5-Severe  
 NOTE: (\*) Denotes Largest DBH Shown of Double, Triple, Multiple Trunks

Tree No.	Common Name	Species	DBH	Health
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**LANDSCAPE NOTES:**

- The Landscape Contractor shall be responsible for all materials and all work as called for on the Landscape Plans and in the Landscape Specifications. In the event of variation between the plans and the specifications, the plans shall control. The Landscape Contractor shall verify all quantities and report any discrepancies at the time of bidding.
- The Landscape Contractor shall review architectural/engineering plans and become thoroughly familiar with surface and subsurface utilities.
- Prior to construction, the contractor shall be responsible for locating all underground utilities and shall avoid damage to all utilities during the course of the work. Locations of existing buried utility lines shown on the plans are based upon best available information and are considered to be approximate. It shall be the responsibility of the contractor to verify the location of utility lines within and adjacent to the work area to protect all utility lines during the construction period. It is the contractor's responsibility to locate and mark all utility lines, including water, gas, electric, etc., which occur as a result of the location of proposed trees and paths 10' off the center of the utility lines. Notify the Landscape Architect if a 10' offset does not function.
- The work shall be coordinated with other trades to prevent conflicts. Coordinate the planting with the irrigation work to ensure available and proper location of irrigation lines and plants.
- Contractor shall ensure that there are no visual obstructions to vehicle lines of sight and traffic controls. Contractor shall field adjust tree and/or large shrub locations to avoid any such obstructions.
- Trees shall be maintained by the owner to avoid future such obstructions by pruning trees and/or shrubs as necessary utilizing horticulturally sound techniques.
- All planting shall be performed by personnel familiar with planting procedure and under the supervision of a qualified planting foreman.
- All plant material shall be graded Florida No. 1 or better as outlined under Grades and Standards for Nursery Stock, Part I and II, published by the Florida Department of Agriculture and Consumer Services.
- The minimum acceptable size of all plants, measured after pruning, with branches in normal positions, shall conform to the measurements specified on the plant list or as indicated on the landscape drawing. Height and spread dimensions refer to main body of the plant and not extreme branches to tip. Trunk caliper (1.5" diameter) is measured 6" inches from the ground on trees up to and including 4 inches in caliper, and 12" inches from the ground for larger trees. Since trunks are seldom round, the average of the largest diameter and that perpendicular to it is referred to as caliper. When the plant is not developed, use DBH or caliper at DBH. If that govern over the caliper diameter in the note.
- The Landscape Architect or Owner shall have the right, at any stage of the operation, to reject any and all work and materials which, in the opinion, do not meet the requirements of these specifications.
- Except as otherwise specified, the Landscape Contractor's work shall conform to applicable codes and all practices as used in the trade.
- Plants shall be protected upon arrival at the site, by being thoroughly watered and properly maintained until planted.

- TOPSOIL**  
Topsoil shall be natural, friable, fertile, the loamy soil possessing characteristics representative typical of the vicinity that produces heavy growth. Topsoil shall have a pH range of 6.5 to 7.4, free from alkalis, objectionable weeds, litter, rocks, silt, clay, stones larger than 1/2", iron, lime, trash, lime, acid, or any other material which would be harmful to plant growth or hinder planting operations. Top soil shall contain a minimum of three percent organic material. 8" Top Soil shall be placed in 4" lifts. A minimum of 4" shall be used.
- All trees shall be established to size and depth in accordance with the Florida Grades & Standards for Nursery Stock, unless shown otherwise on the drawings, and backfilled with the specified planting soil. The Landscape Contractor shall fill all tree pits with water before planting to assure proper drainage procedure to be installed.
- The Landscape Contractor shall be responsible for proper watering of all plants. All plants shall be thoroughly watered at time of planting and kept adequately watered for plants to insure as defined by Florida Grades and Standards for Nursery Stock until time of acceptance. It shall be the Landscape Contractor's responsibility to prevent plants from falling or being blown over.
- It shall be the Landscape Contractor's responsibility to prevent plants from falling or being blown over. The Landscape Contractor shall be held liable for the damage caused by the installation of any trees.
- All Plants to be staked as indicated per Palm Staking details. All other trees to be stabilized utilizing 8" lodge poles per tree planting details.
- Plants down over by high winds, within the guaranteed period, shall not be cause for additional expense to the Owner, but shall be the responsibility of the Landscape Contractor. Damaged plants shall be replaced by the Landscape Contractor at no additional cost to the Owner.
- Soil shall be a species specified on the drawings and originate from a commercial turf grower, whose term is the life of most soils. Much grass seed will not be approved, it shall be a severe sand or loam, respectively fine and coarse, and mixed with grass roots in rectangles 12 inch by 24 inch or 18 inch by 36 inch with roots in a length consistent with the equipment and methods used to handle the rolls and stack the soil. Any rolls contained within the soil shall be certified by the manufacturer to be topsoil. The soil and root mat shall be a minimum of 1-1/2" thick and must be kept together during placement. Soil shall be placed adjacent to one another and avoid gaps and voids. Areas of bare soil exposed to the sun shall be covered with a 1/2" layer of topsoil. The soil shall be placed through the 48 hour period to maintain the health and stability of the soil. Submitter's letter of certification to the Owner's CEI Representative, at time of delivery, to the source of the soil, the 48 hour test and the species and cultivars provided, set meeting date, and that the soil is free of life ants. Soil which has been out for longer than 48 hours after being out shall not be used unless specifically authorized by Owner's CEI Representative.
- It shall be the Contractor's responsibility to measure and determine the exact quantity of soil required for a complete job at the time of bidding or involving a price quote. The Owner shall not be responsible for additional cost due to the Contractor under estimating of the quantity of soil for the original bid area.
- The Landscape Contractor shall insure adequate vertical drainage in all plant beds, planters, and sod areas. Vertical drilling through any compacted 8" native soil shall be accomplished to insure drainage of well drained fill is necessary to assure positive drainage. This issue shall be brought up to the Landscape Contractor at the time of bidding.

- UNREPAIRABLE SUBSOLS**  
Locations containing unrepairable subsoil shall be treated by one or more of the following:  
A. Where unrepairability is deemed by Owner or Owner's Representative to be due to excessive compaction caused by heavy equipment and where natural subsoil is other than AASHTO classification of A6 or A7, loosen such area with raking, digging, or other means to loosen soil to condition acceptable to Owner. Loosen soil to minimum depth of 12 inches with additional loosening as required to obtain adequate drainage. Contractor may introduce pear, moss, sand or organic matter into the subsoil to obtain adequate measures shall be considered as incidents, without additional cost to Owner.  
B. Where unrepairability is deemed by Owner or Owner's Representative to be due to presence of boards, mortar, concrete, gravel aggregate base, or other construction materials in sub grade and where natural subsoil is other than AASHTO classification of A6 or A7, remove debris and deteriorated material. Such removal measures shall be considered as incidental, without additional cost to Owner.  
C. Where unrepairability is deemed by Owner to be due to natural subsoil that fails into AASHTO classification of A6 or A7 and contains nodules in excess of 30 percent, then installation of sub-drainage system or other means described elsewhere in Specifications shall be used. Where such subsoil has not been loose or remedied prior to planting time and they have not been recognized in preparation of the Drawings and Specifications, then Owner shall price pricing order to install proper remedial materials.  
D. Planting beds where existing subsoil is determined by Owner to be unsuitable for plant growth in accordance paragraph Unrepairable Subsoil herein shall be excavated to a depth of 12 inches or as needed to provide adequate drainage. Replace excavated soil with planting soil.
- The Landscape Contractor shall ensure that the work does not interfere with established or proposed drainage patterns.
- The Landscape Contractor shall prune, shape and remove dead foliage/leaves from existing plant material to remain. Conform with the Landscape Architect or Owner the extent of work required at time of bidding.
- Mulch** - All plant beds shall be top dressed with 3" shredded hardwood mulch (or approved equal). Compress mulch not permitted. A 3" diameter hole to be placed around trees located in areas of outside of planting beds.
- Transplanted Material** - The Landscape Contractor shall be responsible for determining and evaluating which plant materials are suitable for transplanting and shall verify this with the Landscape Architect or Owner. The Landscape Contractor shall take all reasonable precautions to ensure the successful transplanting of the selected plant material. The Landscape Contractor shall be responsible for replacing any relocated plant materials which die if such measures are not taken, as determined by the Landscape Architect or Owner. Relocated plants shall be of identical species and size as specified.

- MAINTENANCE PRIOR TO FINAL INSPECTION AND ACCEPTANCE:**  
A. Maintenance shall commence after each plant is planted and the maintenance period shall continue until the job or specific phase of the job is accepted by the Landscape Architect or Owner. Extreme care shall be taken to protect the Owner or his representatives in the event of damage to the work.  
B. Plant maintenance shall include watering, pruning, weeding, cultivating, mulching, fertilizing, and repairing of galls, replacement of sick or dead plants, reattaching plants to proper grades or upright positions and restoration of the planting process and all other care needed for proper care of the plants.  
C. During the maintenance period and up to the date of final acceptance, the Landscape Contractor shall do all seasonal spraying and/or during of trees and shrubs. Upon completion of all planting, an inspection for acceptance of work will be held. The Landscape Contractor shall visit the Landscape Architect or Owner for scheduling of the inspection 10 days prior to the anticipated date.  
D. At the time of the inspection, if all of the materials are acceptable, a written notice will be given by the Landscape Architect or Owner to the Landscape Contractor stating the date when the Maintenance Period ends.

- GUARANTEES AND REPLACEMENT:**  
A. All plant materials shall be guaranteed for one (1) year from the time of final inspection and interim acceptance shall be alive and in satisfactory growth for each specific level of plant at the end of the guaranteed period.  
B. At the end of the guarantee period, any plant required under this contract that is dead or not in satisfactory growth, as determined by the Owner or the Landscape Architect, shall be removed and replaced. Replacement plants shall have an extended guarantee, as noted above, from time of replacement.  
C. All replacements shall be planted of the same kind and size as specified on the plant list. They shall be the responsibility of the Landscape Contractor.

**NASSAU COUNTY NOTES:**

LDC Section 37.05 (B) - Plant Material: All installed trees, shrubs and groundcovers shall conform to the standards for Florida Grade #1 or better according to the current edition of "Grades and Standards for Nursery plants" published by the Florida Department of Agriculture and Consumer Services, Division of Plant Industry.

LDC Section 37.05 (B)(1) - All trees shall be planted in a minimum diameter of ten (10) feet. This minimum planting shall be free of all pavement and vehicle overhang in order to prevent possible tree damage.

LDC Section 37.05 (B)(2) - Shrubs shall have a minimum height of eighteen (18) inches when planted. When planted as a hedge, the maximum spacing is 30 inches on center. All shrubs used for visual screening shall be of a plant species that is capable of reaching a height of four (4) feet within twenty-four (24) months under normal growing conditions. Shrubs used as accent ground cover and vines may vary in size depending on the type of plant material and the desired effect.

LDC Section 37.05 (B)(3) - Groundcovers shall be planted in such manner as to present a finished appearance and complete coverage within one (1) year after planting.

LDC Section 37.05 (B) - All trees planted shall be staked or guyed for a period of at least six (6) months in accordance with the adopted planting detail.

LDC Section 37.05 (H)(4) - All planting areas shall be mulched with approximately three inches of organic mulch, such as pine bark or shredded hardwood chips.

LDC Section 37.05 (K) - The property owner is responsible for the maintenance of all landscape areas required by this section. Maintenance includes irrigating, mowing, trimming, fertilizing and carrying out those activities necessary to keep the plant material in a healthy and growing condition, maintain visual clearance and avoid passage of vehicles and pedestrians on public roads and non-exclusive easements.

LDC Section 37.05 (K)(1) - Upon determination by the county that a required tree or plant is dead or severely damaged or diseased, the tree or plant shall be replaced by the owner with plant material meeting the requirements of this section.

LDC Section 37.05 (K)(2) - All buffer areas required as part of a development plan, whether in common or private ownership, shall be the responsibility of that development's property owner's association. Where there is no property owner's association, such landscaped areas shall be the responsibility of the property owner.

LDC Section 37.05 (K)(3) - Trees on developed properties may be pruned to maintain shape and promote their shade-giving qualities. They should be pruned to remove diseased or dying portions in areas where falling limbs could be a hazard to people or property. Lower limbs may be removed to provide clearance. In addition, trees located in association with vehicular use areas shall also be pruned to allow a seven-foot clearance from ground level to avoid potential damage or injury to pedestrians and cleared to thirteen (13) above pavement level for vehicles. However, the excessive pruning or pollarding of trees into round balls of crown or branches resulting in an unnecessary reduction of shade is prohibited and may require supplemental plantings. All pruning shall be done following the American National Standard for Tree Care Operations, "Trees, Shrub and Other Woody Plant Maintenance - Standard Practices."

LDC Section 37.05 (E)(1) - At the intersection of two (2) streets, all landscaping within that area defined by the Florida Department of Transportation sight triangle, as outlined in the FDOT Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System shall be installed and maintained below three (3) feet in height or above eight (8) feet in height.

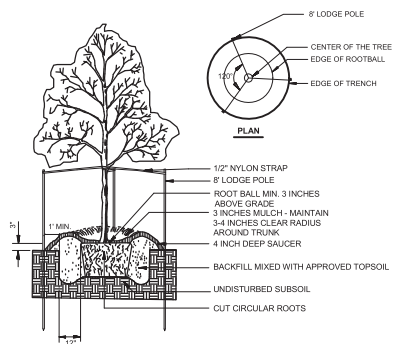
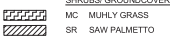
LDC Section 37.05 (E)(2) - When a driveway intersects a right-of-way, clear unobstructed cross visibility shall be provided within the sight triangle formed by such intersection. The sight triangle shall be measured from the point of intersection, fifteen (15) feet along the access way and then fifteen (15) feet along the right-of-way, with the third side being a line connecting the two (2) points. Cross visibility within the sight triangle shall be unobstructed between the height of three (3) feet and eight (8) feet measured from the ground line. Trees and palms shall have their limbs and foliage trimmed in a manner that no limbs or foliage will extend into the cross visibility area. To ensure proper visibility at the intersection of access ways with public right-of-way, excluding property trimmed trees as previously stated, only ground cover type plants shall be allowed within the sight triangle.

LDC Section 37.05 (D) - The use of a wall or fence is permitted provided the wall or fence is located on the inner most boundary (behind the vegetation) as viewed from outside the development of the perimeter landscaping adjacent to rights-of-way/streets, required uncomplimentary land use buffer or other landscaped area.

**PLANT LIST**

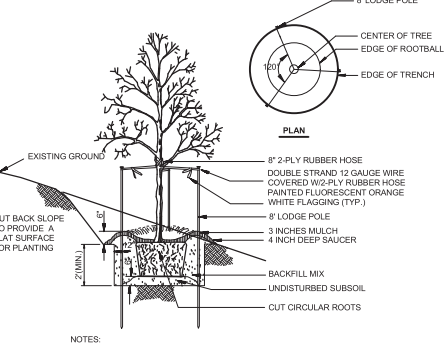
SYM	COMMON NAME	BOTANICAL NAME	DESCRIPTION	QTY
<b>TREES</b>				
AR	RED MAPLE	ACER RUBRUM	3" MIN. CAL., 8" MIN. HT., 4" MIN. SPRD.	27
OV	LIVE OAK	QUERCUS VIRGINIANA	3" MIN. CAL., 8" MIN. HT., 4" MIN. SPRD.	25
TD	POND CYPRESS	TAXODIUM ASCENDENS	3" MIN. CAL., 8" MIN. HT., 4" MIN. SPRD.	28
TA	BALD CYPRESS	TAXODIUM DISTICHUM	3" MIN. CAL., 8" MIN. HT., 4" MIN. SPRD.	28
<b>SHRUBS/ GROUNDCOVER</b>				
MC	MULHY GRASS	MUHLENBERGIA CAPILLARIS	3 GAL., 18" MIN. HT., 12" SPRD., 30" C.O.	135
SR	SAW PALMETTO	SERENOA REPENS	3 GAL., 18" MIN. HT., 12" SPRD., 30" C.O.	60

- NOTE:**
- PLANT DESCRIPTIONS ARE FOR MINIMUM ACCEPTABLE SPECIFICATIONS. ALL CRITERIA LISTED FOR CONTAINER SIZE, CALIPER, HEIGHT, SPREAD, ETC. MUST BE MET FOR PLANT MATERIAL ACCEPTANCE. FOR EXAMPLE, IF A THREE GALLON SHRUB DOES NOT MEET THE HEIGHT OR SPREAD SPECIFICATION, IT WILL NOT BE ACCEPTED.
  - IF SPECIFIED PLANTS ARE UNAVAILABLE AT TIME OF CONSTRUCTION, CONTRACTOR MAY REPLACE SPECIFIED PLANTS WITH PLANTS APPROVED BY LANDSCAPE ARCHITECT AND CITY STAFF.
  - ALL OPEN SPACE AREAS WITHIN THE PROPERTY SHALL BE SODDED UNLESS PAVED, SEEDED AND MULCHED OR PLANTED WITH SHRUBS AND GROUND COVER.
  - CONTRACTOR TO MODIFY EXISTING IRRIGATION SYSTEM TO ENSURE ADEQUATE IRRIGATION FOR ALL NEW PLANT MATERIAL.
  - CONTRACTOR SHALL REPLACE ANY EXISTING SOOD OR OTHER PLANT MATERIALS DAMAGED DURING CONSTRUCTION IN AREAS THAT ARE OUTSIDE PROPOSED LANDSCAPE AS SHOWN ON THE PLAN.



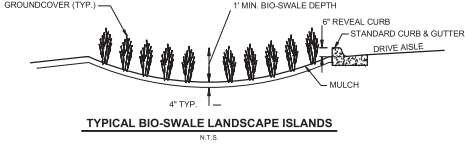
**CONTAINER TREE PLANTING DETAIL**

NOTE: SEE LANDSCAPE NOTES FOR THE TYPE OF MULCH MATERIAL TO USE.

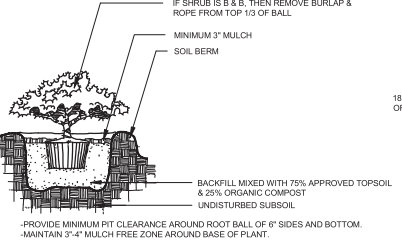


**CONTAINER TREE PLANTING ON SLOPE**

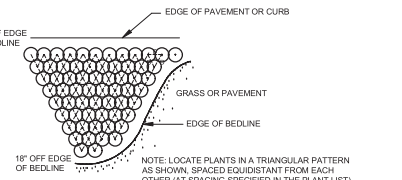
**NOTES:**  
- SEE LANDSCAPE NOTES FOR THE TYPE OF MULCH MATERIAL TO USE.  
- MAINTAIN 3-4 INCHES CLEAR RADIUS AROUND TRUNK.



**TYPICAL BIO-SWALE LANDSCAPE ISLANDS**



**SHRUB PLANTING DETAIL**



**SHRUB/GROUNDCOVER SPACING PLAN**

NOTE: LOCATE PLANTS IN A TRIANGULAR PATTERN AS SHOWN, SPACED EQUIDISTANT FROM EACH OTHER (AT SPACING SPECIFIED IN THE PLANT LIST).



James K Winter  
C=US, O=Unaffiliated,  
OU=A01410D000001710DB  
DE9F8000154B6, CN=James  
K Winter  
I am the author of this  
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Plans Prepared By:  
CPI  
State of Florida License:  
Engineer No. 2113  
Surveyor No. LB7143  
Architect, No. AA000026  
Landscape No. LC000294

James K. Winter, P.E.  
LA000911  
May 09, 2023

This item has been digitally signed and sealed by James K. Winter, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

No.	Date	Revision
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Designed: W. Otschowski  
Drawing: D. Schneider  
Checked: G. Pugh  
Job No.: F15044

Date: 11/30/22 © 2023

LANDSCAPE NOTES, PLANT LIST AND DETAILS  
**FSCJ COMMERCIAL DRIVING SCHOOL**  
**SKILLS PAD**  
NASSAU COUNTY, FLORIDA

THIS SHEET NOT VALID FOR CONSTRUCTION UNLESS IT IS A COMPLETE SET OF PLANS.

Sheet No.  
**L5.1**

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